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DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



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Memorandum

1.7-No.1-4,6-12 - January, 1955 - 58
10 Dec.

Price: \$1.50 per year, 15¢ per copy.

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CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during January, 1955, amounted to 9,956,076 barrels compared with 9,643,861 barrels in December, 1954. These figures do not include natural gasoline amounting to 74,921 barrels in January, 1955, and 73,072 barrels in December, 54.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	January	December	January	Year to date	
	1954	1954	1955	1953	1954
New Brunswick	1,147	1,288	1,082	14,738	13,047
Ontario	32,663	38,232	36,271	299,685	411,407
Manitoba	106,801	265,698	272,098	653,514	2,148,238
Alberta	280,770(x)	703,909(x)	670,342	2,797,888	5,420,724(x)
Saskatchewan	7,584,174	8,621,742	8,975,459	76,816,383	87,713,855
Northwest Territories	8,606	12,992	824	316,689	363,060
CANADA	8,014,161(x)	9,643,861(x)	9,956,076	80,898,897	96,070,331(x)

() Revised

Table 2 - Production (x) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955
		(in barrels)	
January	5,287,552	8,014,161(x)	9,956,076
February	4,767,993	7,616,939	
March	5,000,214	6,192,964	
April	5,389,750	5,377,262	
May	6,133,857	7,161,082	
June	6,809,331	7,867,990	
July	8,064,582	9,181,820	
August	8,298,877	9,137,754	
September	8,235,354	8,864,074	
October	7,237,219	8,720,019	
November	7,596,487	8,292,405	
December	8,077,681	9,643,861(x)	
TOTAL	80,898,897	96,070,331(x)	

() These figures exclude natural gasoline.

() Revised

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

12-538-15



Crude Petroleum

- 2 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	January	December	January	Year to date	
	1954	1954	1955	1953	1954
(In barrels of 35 Imperial gallons)					
Acheson	238,662	257,153	255,718	2,497,850	2,756,000
Acheson East	1,177	6,497	6,705	3,185	53,000
Alliance	2,430	694	242	25,594	20,000
Armistie	6,635	531	2,051	78,956	57,000
Barons	3,721	3,812	3,886	44,372	43,000
Barrhead	Transferred to other areas				
Bashaw	3,425	3,268	5,172	35,049	39,000
Battle	7,129	7,331	7,280	53,856	84,000
Baxter Lake	1,245	2,391	2,640	41,335	30,000
Bonnie Glen	690,541	691,488	718,002	5,550,715	6,960,000
Bonnyville	3,478	2,868	3,124	45,051	42,000
Campbell	4,595	3,095	3,108	40,238	39,000
Cessford	13,837	22,655	20,124	87,150	267,000
Chamberlain	1,495	1,887	1,585	29,323	21,000
Chauvin	13,712	15,266	13,573	90,747	151,000
Chauvin South	750	1,127	856	7,036	10,000
Clive	18,869	17,959	16,897	148,919	202,000
Conrad	10,352	9,373	9,504	126,170	117,000
Del Bonita	3,194	2,997	2,828	38,543	38,000
Dina	845	511	215	11,203	9,000
Drumheller	26,838	26,355	26,800	278,862	277,000
Duhamel	48,272	45,653	49,426	535,986	538,000
Ellerslie	4,495	3,159	3,512	41,043	45,000
Erskine	19,566	21,046	13,914	48,897	201,000
Excelsior	107,168	110,020	112,276	1,060,555	1,163,000
Fairydell-Bon Accord	22,289	43,211	46,515	204,864	312,000
Fenn-Big Valley	427,380	662,293	680,488	3,203,747	6,492,000
Glen Park	39,688	43,424	43,503	414,978	464,000
Golden Spike	240,618	289,894	302,391	2,167,636	2,549,000
Hamilton Lake	4,444	8,848	10,405	41,764	92,000
Joarcam	402,359	427,078	418,757	4,637,908	4,858,000
Joffre	22,069	75,004	77,931	28,814	560,000
Jumping Pound	12,442	12,143	13,741	96,033	109,000
Leahurst	-	-	-	-	-
Leduc-Woodbend	1,902,262	1,765,528	1,757,251	21,360,474	20,560,000
Legal	6,020	4,800	3,651	68,687	60,000
Lloydminster	89,327	106,510	114,959	1,059,552	1,101,000
Malmo	60,107	59,666	58,965	671,785	697,000
Morinville	743	470	548	5,028	8,000
Namao	6,053	4,003	3,900	81,788	56,000
Nevis	1,582	1,390	1,661	12,331	14,000
New Norway	29,502	30,885	31,605	325,142	339,000
Oberlin	23	-	48	237	-
Peavey	6,603	4,052	4,300	46,795	53,000
Pembina	19,716	328,786	605,235	39,272	800,000
Pincher Creek	-	-	-	-	-
Princess	626	503	1,186	36,421	20,000
Redwater	2,153,425	2,437,852	2,420,462	23,281,597	24,895,000
Rimbey	9,897	29,643	25,640	42,784	226,000
St. Albert	8,763	6,237	6,265	134,431	88,000
Samson	1,216	410	874	14,914	13,000

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	January 1954	December 1954	January 1955	Year to date	
				1953	1954
(In barrels of 35 Imperial gallons)					
Karo	529	-	-	9,345	2,671
Bring Coulee	134	281	224	6,832	4,478
Stettler	88,027	71,796	72,254	438,041	897,168
Surgeon Lake	1,711	3,923	6,694	17,022	17,265
Surgeon Lake South	1,871	18,817	23,935	15,794	70,189
Taber	5,008	4,222	4,288	66,779	114,078
Turner Valley	200,798	200,193	199,180	2,404,967	2,137,907
Wetmill	1,427	-	-	35,475	1,427
Wainwright	5,675	12,854	10,361	68,726	119,429
West Drumheller	88,335	93,602	95,145	539,586	1,089,720
Westrose	106,900	163,241	165,015	930,073	1,372,193
Whitlaw	-	-	-	-	-
Whitemud	1,377	1,158	1,015	18,262	14,799
Wizard Lake	354,009	365,624	376,145	3,095,287	3,706,921
Other areas	28,788	86,265	111,484	272,577	615,889
Total crude oil	7,584,174	8,621,742	8,975,459	76,816,383	87,713,855

Natural Gasoline

Turner Valley	53,004	49,468	48,746	486,421	508,613
Educ-Woodbend	5,839	8,882	8,613	82,241	93,843
Jumping Pound	5,781	6,306	7,757	33,706	56,190
Winnipeg Valley	-	341	293	-	5,055
Whetson	-	2,015	1,918	-	3,803
Winnipeg Glen	-	6,060	7,594	-	6,060
Total natural gasoline .	64,624	73,072	74,921	602,368	673,564

Production of natural gas in Canada during January, 1955, amounted to 15,024,593 thousand cubic feet compared with 13,656,185 thousand cubic feet in December, 1954. The output of natural gas in January, 1954, was 15,186,240 thousand cubic feet.

Table 4 - Production (x) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
		(M cu.ft.)	
January	11,921,886	15,186,240(x)	15,024,593
February	9,245,963	11,217,728	
March	9,589,577	11,907,400	
April	8,511,119	10,424,621	
May	7,058,043	8,377,666	
June	6,011,037	7,388,130	
July	5,516,752	6,743,746	
August	5,745,640	6,927,438	
September	6,688,895	7,493,339(x)	
October	8,153,476	10,223,436(x)	
November	10,254,017	11,393,469(x)	
December	12,289,518	13,656,185(x)	
TOTAL	100,985,923	120,939,398(x)	

(x) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
(M cu. ft.)						
January	18,303	1,355,834	593,571	13,043,623	13,262	15,024,5

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,785,61 M cubic feet during January, 1955. Of this amount, 907,875 M cubic feet were for domestic use, other than house heating; 217,498 M cubic feet for industrial use; 460,697 M cubic feet for commercial use and 196,127 M cubic feet for house heating and 3,417 M cubic feet for miscellaneous purposes.

Sales of natural gas during January, 1955, amounted to 12,526,622 M cubic feet, of which 6,208,731 M cubic feet were for domestic use; 2,753,632 M cubic feet for commercial use and 3,521,408 M cubic feet for industrial use and 42,851 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, January, 1954 and 1955

	January, 1954			January, 1955		
	Number of customers	Quantity sold M cu. ft.	Revenue from sales \$	Number of customers	Quantity sold M cu. ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	461,076	1,019,843	1,473,352	310,270	658,919	764,5
House heating	6,201	321,461	320,198	2,597	151,360	123,6
Industrial	2,320	254,469	260,728	429	124,265	86,6
Commercial	25,457	439,105	474,058	20,541	337,588	324,5
Miscellaneous	1,580	-	-	1,5
Total	495,054	2,034,878	2,529,916	333,837	1,272,132	1,300,9
<u>Western Canada</u>						
Domestic	67,713	249,851	303,153	65,544	248,956	287,7
House heating	904	47,017	37,217	868	44,767	35,7
Industrial	8,914	196,299	215,695	3,729	93,233	100,8
Commercial	1,180	23,003	23,790	6,493	123,109	139,8
Miscellaneous	5	75	361	265	3,417	8,1
Total	78,716	516,245	580,216	76,899	513,482	572,3
<u>CANADA - Total</u>						
Domestic	528,789	1,269,694	1,776,505	375,814	907,875	1,052,2
House heating	7,105	368,478	357,415	3,465	196,127	159,4
Industrial	11,234	450,768	476,423	4,158	217,498	187,5
Commercial	26,637	462,108	497,848	27,034	460,697	464,3
Miscellaneous	5	75	1,941	265	3,417	9,7
Total	573,770	2,551,123	3,110,132	410,736	1,785,614	1,873,3

Table 7 - Sales of Natural Gas, January, 1954 and 1955

	January, 1954			January, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	148,015	1,539,163	1,686,589	303,803	2,236,651	2,763,535
Industrial	1,244	195,997	208,602	3,089	320,626	384,842
Commercial	10,996	241,364	252,621	16,297	383,404	457,655
Miscellaneous	405	7,579	6,641	411	9,590	7,327
Total	160,660	1,984,103	2,154,453	323,600	2,950,271	3,613,359
<u>Western Canada</u>						
Domestic	113,448	3,828,325	1,311,487	131,383	3,972,080	1,450,660
Industrial	734	2,470,205	512,316	553	3,200,782	500,813
Commercial	12,382	2,526,335	563,626	14,435	2,370,228	736,033
Miscellaneous	59	27,562	4,364	63	33,261	6,029
Total	126,633	8,852,427	2,391,793	146,434	9,576,351	2,693,535
<u>CANADA - Total</u>						
Domestic	261,463	5,367,488	2,998,076	435,186	6,208,731	4,214,195
Industrial	1,978	2,666,202	720,918	3,642	3,521,408	885,655
Commercial	23,388	2,767,699	816,247	30,732	2,753,632	1,193,688
Miscellaneous	464	35,741	11,005	474	42,851	13,356
Total	287,293	10,836,530	4,546,246	470,034	12,526,622	6,306,894

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers for such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, florist shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts received by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

LIST OF GAS DISTRIBUTORSMANUFACTURED GASNameAddress

The City Gas & Electric Corp. Ltd.	Three Rivers, Quebec
City of Sherbrooke Gas & Electricity Dept.	Sherbrooke, Quebec
Quebec Hydro Electric Commission	107 Craig St. W., Montreal, Quebec
Quebec Power Co. (Gas Division)	229 St. Joseph St., Quebec, Quebec
Brockville Public Utilities	Brockville, Ontario
Great Northern Gas Co. Ltd.	Sault Ste. Marie, Ontario
Guelph Board of Light & Heat Commission	Guelph, Ontario
Public Utilities Commission	Kingston, Ontario
Kitchener Public Utilities Commission	Kitchener, Ontario
Ontario Shore Gas Co. Ltd.	Oshawa, Ontario
Interprovincial Utilities Ltd.	384 Bank St., Ottawa, Ontario
Peterborough Utilities Commission	Peterborough, Ontario
United Gas & Fuel Co. of Hamilton, Ltd.	141 Park St. N., Hamilton, Ontario.
The Wentworth Gas Co. Ltd.	141 Park St. N., Hamilton, Ontario
The United Suburban Gas Co. Ltd.	141 Park St. N., Hamilton, Ontario
Winnipeg & Central Gas Co.	265 Notre Dame Ave., Winnipeg, Manitoba.
British Columbia Electric Co. Ltd.	425 Carrall St., Vancouver, British Columbia
Corp'n of the City of Nelson (Gas Dept.)	610 Railway St., Nelson, British Columbia
Victoria Gas Co. Ltd.	512 Pembroke St., Victoria, British Columbia

NATURAL GAS

Moncton Electricity & Gas Co. Ltd.	700 Main St., Moncton, New Brunswick
The Consumers Gas Co. of Toronto	19 Toronto St., Toronto, Ontario
The Central Pipe Line Co. Ltd.	62 King St. W., Chatham, Ontario
City Gas Co. of London	215 Dundas St., London, Ontario
Dominion Natural Gas Co. Ltd.	518 Jackson Building, Buffalo, N.Y., U.S.A.
The Grimsby Natural Gas Co. Ltd.	Grimsby, Ontario
The Norotto Gas Co. Ltd.	Norwich, Ontario
Port Colborne - Welland Natural Gas & Oil Co. Ltd.	Caledonia, Ontario
Provincial Gas Co. Ltd.	24 Jarvis St., Fort Erie N., Ontario
Union Gas Co. of Canada Ltd.	Chatham, Ontario
The Lloydminster Gas Co. Ltd.	Lloydminster, Saskatchewan
Saskatchewan Power Corporation	1739 Cornwall St., Regina, Saskatchewan
Unity Gas Supply Co. Ltd.	Unity, Saskatchewan
Town of Bow Island	Bow Island, Alberta
The Canadian Western Natural Gas Co. Ltd.	140 - 6th Ave. W., Calgary, Alberta
Canadian Western Power & Fuel Co. Ltd.	Redcliff, Alberta
Corp'n of the City of Medicine Hat	Medicine Hat, Alberta
Madison Natural Gas Co. Ltd.	Turner Valley, Alberta
Northwestern Utilities Ltd.	10124 - 104th St., Edmonton, Alberta
Royalite Oil Co. Ltd.	239 - 6th Ave. W., Calgary, Alberta
The Valley Gas Co. Ltd.	P.O. Box L, Turner Valley, Alberta
Wainwright Gas Co. Ltd.	36 Dominion Bank Chambers, Edmonton, Alberta
Inland Gas & Oil Co. Ltd.	36 Dominion Bank Chambers, Edmonton, Alberta
Northland Utilities Ltd.	10042 - 109th St., Edmonton, Alberta
Great Northern Gas Utilities Ltd.	9924 - 63rd Ave., Edmonton, Alberta
Mid-Western Industrial Gas Ltd.	10167 - 99th St., Edmonton, Alberta.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

01.7-No.2

February, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during February, 1955, amounted to 9, 108,367 barrels compared with 9,956,076 barrels in the previous month. These figures do not include natural gasoline amounting to 68,925 barrels in February, 1955, and 74,921 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	February	January	February	Year to date	
	1954	1955	1955	1954	1955
New Brunswick	1,180	1,082	1,018	2,327	2,100
Ontario	30,788	36,271	35,433	63,451	71,704
Manitoba	115,952	272,098	260,957	222,753	533,055
Saskatchewan	344,662	670,342	675,539	625,432	1,346,081
Alberta	7,079,008	8,975,459	8,134,459	14,663,182	17,109,918
Northwest Territories	45,349	824	761	53,955	1,585
CANADA	7,616,939	9,956,076	9,108,167	15,631,100	19,064,443

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955
	(in barrels)		
January	5,287,552	8,014,161	9,956,076
February	4,767,993	7,616,939	9,108,367
Total two months	10,055,545	15,631,100	19,064,443
March	5,000,214	6,192,964	
April	5,389,750	5,377,262	
May	6,133,857	7,161,082	
June	6,809,331	7,867,990	
July	8,064,582	9,181,820	
August	8,298,877	9,137,754	
September	8,235,354	8,864,074	
October	7,237,219	8,720,019	
November	7,596,487	8,292,405	
December	8,077,681	9,643,861	
TOTAL	80,898,897	96,070,331	

(*) These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

502-538-25

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	February 1954	January 1955	February 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Acheson	230,947	255,718	223,971	469,609	479,609
Acheson East	1,030	6,705	5,981	2,207	12,605
Alliance	2,966	242	-	5,396	2,966
Armistie	6,079	2,051	1,611	12,714	3,602
Barons	3,678	3,886	3,525	7,399	7,411
Bashaw	3,185	5,172	4,117	6,610	9,289
Battle	6,293	7,280	6,844	13,422	14,126
Baxter Lake	1,614	2,640	2,504	2,859	5,114
Bonnie Glen	669,916	718,002	600,481	1,360,457	1,318,483
Bonnyville	3,075	3,124	3,023	6,553	6,147
Campbell	4,477	3,108	3,229	9,072	6,335
Cessford	15,519	20,124	16,478	29,356	36,600
Chamberlain	1,763	1,585	1,044	3,258	2,602
Chauvin	11,650	13,573	11,727	25,362	25,339
Chauvin South	488	856	727	1,238	1,511
Clive	15,572	16,897	15,658	34,441	32,511
Conrad	9,496	9,504	8,345	19,848	17,849
Del Bonita	3,532	2,828	2,516	6,726	5,334
Dina	952	215	217	1,797	414
Drumheller	24,616	26,800	23,656	51,454	50,466
Duhamel	45,423	49,426	42,934	93,695	92,360
Ellerslie	4,068	3,512	2,999	8,563	6,519
Erskine	17,582	13,914	45,838	37,148	59,776
Excelsior	100,490	112,276	94,486	207,658	206,772
Fairydell-Bon Accord	19,636	46,515	40,137	41,925	86,672
Fenn-Big Valley	454,796	680,488	583,673	882,176	1,264,154
Glen Park	37,785	43,503	38,127	77,473	81,630
Golden Spike	211,350	302,391	245,032	451,968	547,841
Hamilton Lake	5,661	10,405	8,793	10,105	19,111
Joarcam	379,635	419,469	380,315	781,994	799,784
Joffre	28,706	77,931	89,460	50,775	167,336
Jumping Pound	9,950	13,741	11,424	22,392	25,116
Leahurst	-	-	-	-	-
Leduc-Woodbend	1,748,709	1,757,251	1,608,710	3,650,971	3,365,961
Legal	4,511	3,651	4,909	10,531	8,511
Lloydminster	100,725	114,959	115,092	190,052	230,051
Malmo	54,260	58,965	54,102	114,367	113,067
Morinville	866	548	528	1,609	1,092
Namao	5,936	3,900	3,718	11,989	7,604
Nevis	1,321	1,661	1,141	2,903	2,803
New Norway	27,193	31,605	27,303	56,695	58,906
Oberlin	-	48	-	23	-
Peavey	5,826	4,300	3,812	12,429	8,118
Pembina	18,235	605,235	681,275	37,951	1,286,501
Pincher Creek	-	-	-	-	-
Princess	711	1,186	-	1,337	1,117
Redwater	1,947,196	2,420,462	2,056,072	4,100,621	4,476,503
Rimbey	13,028	25,640	27,756	22,925	53,339
St. Albert	7,086	6,265	4,315	15,849	10,516
Samson	1,542	874	1,286	2,758	2,912

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	February 1954	January 1955	February 1955	Year to date	
				1 9 5 4	1 9 5 5
(In barrels of 35 Imperial gallons)					
Barro	568	-	-	1,097	-
Bringing Coulee	254	224	18	388	242
Cardriller	77,154	72,254	153,277	165,181	225,531
Cardriller Lake	2,357	6,694	5,973	4,068	12,667
Cardriller Lake South	1,781	23,935	31,422	3,652	55,357
Cardriller	4,506	4,288	3,765	9,514	8,053
Cardriller Valley	177,670	199,180	175,706	378,468	374,886
Cardriller	-	-	-	1,427	-
Cardriller	6,388	10,361	11,498	12,063	21,859
Cardriller	-	4,768	4,712	-	9,480
Cardriller	80,094	95,145	85,278	168,429	180,423
Cardriller	102,247	165,015	136,486	209,147	301,501
Cardriller	-	-	-	-	-
Cardriller	1,394	1,015	975	2,771	1,990
Cardriller Lake	320,221	376,145	303,907	674,230	680,052
Cardriller areas	35,299	106,004	112,551	64,087	218,555
Total crude oil	7,079,008	8,975,459	8,134,459	14,663,182	17,109,918

Natural Gasoline

Cardriller Valley	40,351	48,746	47,114	93,355	95,860
Cardriller-Woodbend	5,396	8,613	7,340	11,235	15,953
Cardriller Pound	4,856	7,757	6,473	10,637	14,230
Cardriller-Big Valley	-	293	326	-	619
Cardriller	-	1,918	1,533	-	3,451
Cardriller Glen	-	7,594	6,139	-	13,733
Total natural gasoline .	50,603	74,921	68,925	115,227	143,846

Production of natural gas in Canada during February, 1955, amounted to 137,508 thousand cubic feet compared with 15,024,593 thousand cubic feet in the previous month. The output of natural gas in February, 1954, was 11,217,728 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1 9 5 3	1 9 5 4	1 9 5 5
	(M cu. ft.)		
January	11,921,886	15,186,240	15,024,593
February	9,245,963	11,217,728	14,137,508
Total two months	21,167,849	26,403,968	29,162,101
March	9,589,577	11,907,400	
April	8,511,119	10,424,621	
May	7,058,043	8,377,666	
June	6,011,037	7,388,130	
July	5,516,752	6,743,746	
August	5,745,640	6,927,438	
September	6,688,895	7,493,339	
October	8,153,476	10,223,436	
November	10,254,017	11,393,469	
December	12,289,518	13,656,185	
TOTAL	100,985,923	120,939,398	

Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	18,303	1,355,834	593,571	13,043,623	13,262	15,024,5
February	17,097	1,262,962	634,019	12,179,354	44,076	14,137,5
Total two months .	35,400	2,618,796	1,227,590	25,222,977	57,338	29,162,1

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,765,306 M cubic feet during February, 1955. Of this amount 866,694 M cubic feet were for domestic use other than house heating; 247,259 M cubic feet for industrial use; 451,595 M cubic feet for commercial use; 195,509 M cubic feet for house heating and 4,249 M cubic feet for miscellaneous purposes.

Sales of natural gas during February, 1955, amounted to 11,962,536 M cubic feet, of which 6,105,899 M cubic feet were for domestic use; 2,955,547 M cubic feet for commercial use; 2,857,136 M cubic feet for industrial use and 43,954 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, February, 1954 and 1955

	February, 1954			February, 1955		
	Number of customers	Quantity sold M cu.ft.	Revenue from sales \$	Number of customers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	458,628	1,009,996	1,451,115°	302,921	655,127	747,9
House heating	6,159	364,504	368,302	2,631	156,592	126,6
Industrial	2,317	260,092	272,641	462	156,799	114,2
Commercial	25,452	428,463	465,458	20,517	328,962	316,1
Miscellaneous	-	-	1,836	-	-	1,6
Total	492,556	2,063,055	2,559,352	326,531	1,297,480	1,306,7
<u>Western Canada</u>						
Domestic	67,651	210,774	260,412	65,246	211,567	265,9
House heating	887	40,582	32,022	860	38,917	30,6
Industrial	8,925	190,551	208,329	3,711	90,460	97,5
Commercial	1,195	19,269	22,777	6,478	122,633	138,8
Miscellaneous	5	53	329	374	4,249	8,1
Total	78,663	461,229	523,869	76,669	467,826	541,1
<u>CANADA - Total</u>						
Domestic	526,279	1,220,770	1,711,527	368,167	866,694	1,013,9
House heating	7,046	405,086	400,324	3,491	195,509	157,2
Industrial	11,242	450,643	480,970	4,173	247,259	211,8
Commercial	26,647	447,732	488,235	26,995	451,595	454,9
Miscellaneous	5	53	2,165	374	4,249	9,8
Total	571,219	2,524,284	3,083,221	403,200	1,765,306	1,847,8

Table 7 - Sales of Natural Gas, February, 1954 and 1955

	February, 1954			February, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	147,464	1,415,578	1,565,248	302,870	2,420,179	2,938,481
Industrial	1,208	179,591	191,772	2,978	338,014	402,250
Commercial	10,984	227,717	239,197	17,039	419,846	494,454
Scellaneous	409	8,413	8,552	426	10,681	9,137
Total	160,065	1,831,299	2,004,769	323,313	3,188,720	3,844,322
<u>Western Canada</u>						
Domestic	113,982	3,989,004	1,346,327	132,213	3,685,720	1,375,692
Industrial	734	2,311,133	387,481	564	2,519,122	429,516
Commercial	12,500	2,479,392	667,121	14,502	2,535,701	710,989
Scellaneous	58	24,803	3,765	59	33,273	5,425
Total	127,274	8,804,332	2,404,694	147,338	8,773,816	2,521,622
<u>CANADA - Total</u>						
Domestic	261,446	5,404,582	2,911,575	435,083	6,105,899	4,314,173
Industrial	1,942	2,490,724	579,253	3,542	2,857,136	831,766
Commercial	23,484	2,707,109	906,318	31,541	2,955,547	1,205,443
Scellaneous	467	33,216	12,317	485	43,954	14,562
Total	287,339	10,635,631	4,409,463	470,651	11,962,536	6,365,944

Table 8 - Sales of Manufactured Gas During the Two Months Ended February, 1954 and 1955

	Two months ended February, 1954		Two months ended February, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	2,029,839	2,924,467	1,314,046	1,512,485
House heating	685,965	688,500	307,952	250,258
Industrial	514,561	533,369	281,064	200,993
Commercial	867,568	939,516	666,550	640,692
Scellaneous	-	3,416	-	3,263
Total	4,097,933	5,089,268	2,569,612	2,607,691
<u>Western Canada</u>				
Domestic	460,625	563,565	460,523	553,683
House heating	87,599	69,239	83,684	66,446
Industrial	386,850	424,024	183,693	198,462
Commercial	42,272	46,567	245,742	278,640
Scellaneous	128	690	7,666	16,279
Total	977,474	1,104,085	981,308	1,113,510
<u>CANADA - Total</u>				
Domestic	2,490,464	3,488,032	1,774,569	2,066,168
House heating	773,564	757,739	391,636	316,704
Industrial	901,411	957,393	464,757	399,455
Commercial	909,840	986,083	912,292	919,332
Scellaneous	128	4,106	7,666	19,542
Total	5,075,407	6,193,353	3,550,920	3,721,201

Table 9 - Sales of Natural Gas During the Two Months Ended February, 1954 and 1955

	Two months ended February, 1954		Two months ended February, 1955	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	2,954,741	3,251,837	4,656,830	5,702,000
Industrial	375,588	400,374	658,640	787,000
Commercial	469,081	491,818	803,250	952,100
Miscellaneous	15,992	15,193	20,271	16,400
Total	3,815,402	4,159,222	6,138,991	7,457,600
<u>Western Canada</u>				
Domestic	7,817,329	2,657,814	7,657,800	2,826,300
Industrial	4,781,338	899,797	5,719,904	930,300
Commercial	5,005,727	1,230,747	4,905,929	1,447,000
Miscellaneous	52,365	8,129	66,534	11,400
Total	17,656,759	4,796,487	18,350,167	5,215,000
<u>CANADA - Total</u>				
Domestic	10,772,070	5,909,651	12,314,630	8,528,300
Industrial	5,156,926	1,300,171	6,378,544	1,717,400
Commercial	5,474,808	1,722,565	5,709,179	2,399,100
Miscellaneous	68,357	23,322	86,805	27,900
Total	21,472,161	8,955,709	24,489,158	12,672,800

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.7-No.3

March, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during March, 1955, amounted to 9,531,995 barrels compared with 9,108,367 barrels in the previous month. These figures do not include natural gasoline amounting to 73,563 barrels in March, 1955, and 68,925 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	March	February	March	Year to date	
	1954	1955	1955	1954	1955
New Brunswick	1,226	1,018	1,056	3,553	3,156
Ontario	30,573	35,433	38,428	94,024	110,132
Manitoba	136,507	260,957	299,175	359,260	832,230
Saskatchewan	354,706	675,739	624,357	980,138	1,970,438
Alberta	5,619,838	8,134,459	8,566,622	20,283,020	25,676,540
Northwest Territories	50,114	761	2,357	104,069	3,942
CANADA	6,192,964	9,108,367	9,531,995	21,824,064	28,596,438

Table 2 - Production (★) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955
	(in barrels)		
January	5,287,552	8,014,161	9,956,076
February	4,767,993	7,616,939	9,108,367
March	5,000,214	6,192,964	9,531,995
Total three months	15,055,759	21,824,064	28,596,438
April	5,389,750	5,377,262	
May	6,133,857	7,161,082	
June	6,809,331	7,867,990	
July	8,064,582	9,181,820	
August	8,298,877	9,137,754	
September	8,235,354	8,864,074	
October	7,237,219	8,720,019	
November	7,596,487	8,292,405	
December	8,077,681	9,643,861	
TOTAL	80,898,897	96,070,331	

★ These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
12-538-35

Crude Petroleum

- 2 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	March 1954	February 1955	March 1955	Year to date	
				1 9 5 4	1 9 5 5
(In barrels of 35 Imperial gallons)					
Acheson	161,446	223,971	230,963	631,055	710,65
Acheson East	1,338	5,981	6,362	3,545	19,04
Alliance	1,418	-	-	6,814	24
Armistie	7,018	1,611	1,590	19,732	5,25
Barons	2,508	3,525	3,833	9,907	11,24
Bashaw	4,459	4,117	4,271	11,069	13,56
Battle	6,822	6,844	7,606	20,244	21,73
Battle South	-	15,217	17,703	-	47,57
Baxter Lake	2,398	2,504	2,677	5,257	7,82
Bonnie Glen	306,482	600,481	597,929	1,666,939	1,916,41
Bonnyville	3,874	3,023	3,635	10,427	9,78
Campbell	3,915	3,229	4,255	12,987	10,59
Cessford	23,600	16,478	19,286	52,956	55,88
Chamberlain	1,990	1,044	598	5,248	3,22
Chauvin	13,845	11,727	12,642	39,207	37,94
Chauvin South	497	727	-	1,735	1,58
Clive	18,062	15,658	18,080	52,503	50,63
Conrad	10,304	8,345	8,958	30,152	26,80
Del Bonita	3,519	2,516	2,699	10,245	8,04
Dina	757	217	776	2,554	1,20
Drumheller	19,536	23,656	25,701	70,990	76,12
Duhamel	41,587	42,934	46,737	135,282	139,04
Ellerslie	2,437	2,999	3,678	11,000	10,18
Erskine	19,206	45,838	41,444	57,054	101,14
Excelsior	66,197	94,486	93,407	273,855	300,16
Fairydell-Bon Accord	22,567	40,137	46,709	64,492	133,30
Fenn-Big Valley	386,070	583,673	608,831	1,268,246	1,872,94
Glenevis	-	5,032	400	-	11,51
Glen Park	23,669	38,127	39,246	101,142	120,87
Golden Spike	98,622	245,032	231,126	550,590	778,51
Hamilton Lake	7,983	8,793	9,958	18,088	29,11
Joarcam	411,310	380,315	416,232	1,193,124	1,216,01
Joffre	38,480	89,460	107,622	89,255	275,01
Jumping Pound	10,200	11,424	10,264	32,592	35,44
Leduc-Woodbend	1,560,511	1,608,710	1,727,851	5,211,482	5,093,88
Legal	5,606	4,909	4,577	16,137	13,11
Lloydminster	107,564	115,092	106,122	297,616	336,11
Malmö	59,174	54,102	59,160	173,541	172,24
Morinville	806	528	611	2,415	1,61
Namoo	5,648	3,718	3,802	17,637	11,44
Nevis	1,330	1,141	1,448	4,233	4,21
New Norway	21,726	27,303	28,317	78,421	87,21
Oberlin	37	-	-	60	-
Peavey	5,734	3,812	4,574	18,163	12,61
Pembina	37,871	690,874	856,212	75,822	2,152,31
Pincher Creek	-	-	-	-	-
Princess	1,068	-	507	2,405	1,61
Redwater	1,412,868	,056,072	2,063,389	5,513,489	6,539,94
Rimbey	25,689	27,756	31,581	48,614	84,94
St. Albert	8,612	4,315	5,833	24,461	16,41
Samson	1,956	1,286	330	4,714	2,41

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	March 1954	February 1955	March 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Barro	552	-	-	1,649	-
Spring Coulee	335	18	-	723	242
Wettler	104,066	153,277	162,177	269,247	387,708
Surgeon Lake	2,937	5,973	4,270	7,005	16,937
Surgeon Lake South	4,196	31,422	34,764	7,848	90,121
Upper	4,977	3,765	4,190	14,491	12,243
Warner Valley	189,833	175,706	184,386	568,301	559,272
Wormilion	-	-	-	1,427	-
Winwright	7,460	11,498	13,063	19,523	34,922
Wynne	-	4,712	8,473	-	17,953
West Drumheller	81,234	85,278	97,192	249,663	277,615
Westrose	55,723	136,486	132,702	264,870	434,203
Witellaw	-	-	-	-	-
Wittemud	1,448	975	1,077	4,219	3,067
Wyard Lake	143,855	303,907	296,153	818,085	976,205
Other areas	44,386	82,703	108,643	108,473	276,539
Total crude oil	5,619,838	8,134,459	8,566,622	20,283,020	25,676,540

Natural Gasoline

Warner Valley	51,319	47,114	51,339	144,674	147,199
Ward-Woodbend	5,577	7,340	7,341	16,812	23,294
Wapping Pound	5,272	6,473	4,964	15,909	19,194
Warren-Big Valley	-	326	506	-	1,125
Wheeson	-	1,533	1,499	-	4,950
Winnie Glen	-	6,139	7,914	-	21,647
Total natural gasoline ..	62,168	68,925	73,563	177,395	217,409

Production of natural gas in Canada during March, 1955, amounted to 11,997,862 thousand cubic feet compared with 14,137,508 thousand cubic feet in the previous month. The output of natural gas in March, 1954, was 11,907,400 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
		(M cu. ft.)	
January	11,921,886	15,186,240	15,024,593
February	9,245,963	11,217,728	14,137,508
March	9,589,577	11,907,400	14,997,862
Total three months ...	30,757,426	38,311,368	44,159,963
April	8,511,119	10,424,621	
May	7,058,043	8,377,666	
June	6,011,037	7,388,130	
July	5,516,752	6,743,746	
August	5,745,640	6,927,438	
September	6,688,895	7,493,339	
October	8,153,476	10,223,436	
November	10,254,017	11,393,469	
December	12,289,518	13,656,185	
TOTAL	100,985,923	120,939,398	

* Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
(M cu. ft.)						
January	18,303	1,355,834	593,571	13,043,623	13,262	15,024,503
February	17,097	1,262,962	634,019	12,179,354	44,076	15,137,518
March	19,597	1,309,947	704,520	12,916,526	47,272	14,997,862
Total three months	54,997	3,928,743	1,932,110	38,139,503	104,610	44,159,953

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,797,629 M cubic feet during March, 1955. Of this amount 883,448 M cubic feet were for domestic use other than house heating; 280,600 M cubic feet for industrial use; 444,379 M cubic feet for commercial use; 182,899 M cubic feet for house heating and 6,303 M cubic feet for miscellaneous purposes.

Sales of natural gas during March, 1955, amounted to 12,158,267 M cubic feet, of which 5,949,470 M cubic feet were for domestic use; 3,064,141 M cubic feet for commercial use; 3,100,736 M cubic feet for industrial use and 43,920 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, March, 1954 and 1955

	March, 1954			March, 1955		
	Number of customers	Quantity sold	Revenue from sales	Number of customers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	459,442	936,130	1,378,075	309,346	638,372	739,500
House heating	6,203	301,141	307,695	2,620	138,917	113,780
Industrial	2,296	275,512	286,004	463	184,707	132,700
Commercial	25,481	423,640	461,986	20,486	316,721	309,680
Miscellaneous	-	-	1,660	-	-	1,800
Total	493,422	1,936,423	2,435,420	332,915	1,278,717	1,297,660
<u>Western Canada</u>						
Domestic	67,947	230,174	284,583	66,017	245,076	282,800
House heating	881	31,002	24,865	883	43,982	34,900
Industrial	3,753	94,492	101,868	3,745	95,893	103,100
Commercial	6,462	121,472	137,550	6,516	127,658	143,800
Miscellaneous	5	38	310	472	6,303	9,400
Total	79,048	477,178	549,176	77,633	518,912	574,200
<u>CANADA - Total</u>						
Domestic	527,389	1,166,304	1,662,658	375,363	883,448	1,022,400
House heating	7,084	332,143	332,560	3,503	182,899	148,700
Industrial	6,049	370,004	387,872	4,208	280,600	235,800
Commercial	31,943	545,112	599,536	27,002	444,379	453,500
Miscellaneous	5	38	1,970	472	6,303	11,300
Total	572,470	2,413,601	2,984,596	410,548	1,797,629	1,871,900

Table 7 - Sales of Natural Gas, March, 1954 and 1955

	March, 1954			March, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.st.	\$
<u>Eastern Canada</u>						
Domestic	147,097	1,279,163	1,422,482	302,526	1,795,805	2,467,492
Industrial	1,222	185,400	197,640	2,953	310,187	428,418
Commercial	10,962	205,951	217,233	17,207	311,373	437,680
Miscellaneous	413	7,138	7,059	419	9,891	8,859
Total	159,694	1,677,652	1,844,414	323,105	2,427,256	3,342,449
<u>Western Canada</u>						
Domestic	118,133	3,157,214	1,138,377	132,735	4,153,665	1,468,505
Industrial	739	2,257,425	383,465	546	2,790,549	466,707
Commercial	12,974	2,135,930	567,890	14,571	2,752,768	753,712
Miscellaneous	58	20,388	3,282	62	34,029	5,833
Total	131,904	7,570,957	2,093,014	147,914	9,731,011	2,694,757
<u>CANADA - Total</u>						
Domestic	265,230	4,436,377	2,560,859	435,261	5,949,470	3,935,997
Industrial	1,961	2,442,825	581,105	3,499	3,100,736	895,125
Commercial	23,936	2,341,881	785,123	31,778	3,064,141	1,191,392
Miscellaneous	471	27,526	10,341	481	43,920	14,692
Total	291,598	9,248,609	3,937,428	471,019	12,158,267	6,037,206

Table 8 - Sales of Manufactured Gas During the Three Months Ended March, 1954 and 1955

	Three months ended March, 1954		Three months ended March, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	2,965,969	4,302,542	1,952,418	2,252,058
House heating	987,106	996,195	446,869	364,047
Industrial	790,073	819,373	465,771	333,726
Commercial	1,291,208	1,401,502	983,271	950,376
Miscellaneous	-	5,076	-	5,160
Total	6,034,356	7,524,688	3,848,329	3,905,367
<u>Western Canada</u>				
Domestic	690,799	848,148	705,599	836,542
House heating	118,601	94,104	127,666	101,414
Industrial	481,342	525,892	279,586	301,586
Commercial	163,744	184,117	373,400	422,466
Miscellaneous	166	1,000	13,969	25,753
Total	1,454,652	1,653,261	1,500,220	1,687,761
<u>CANADA - Total</u>				
Domestic	3,656,768	5,150,690	2,658,017	3,088,600
House heating	1,105,707	1,090,299	574,535	465,461
Industrial	1,271,415	1,345,265	745,357	635,312
Commercial	1,454,952	1,585,619	1,356,671	1,372,842
Miscellaneous	166	6,076	13,969	30,913
Total	7,489,008	9,177,949	5,348,549	5,593,128

Table 9 - Sales of Natural Gas During the Three Months Ended March, 1954 and 1955

	Three months ended March, 1954		Three months ended March, 1955	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	4,233,904	4,674,319	*5,790,714	8,169,500
Industrial	560,988	598,014	* 822,080	1,215,511
Commercial	675,032	709,051	* 977,801	1,389,780
Miscellaneous	23,130	22,252	30,162	25,320
Total	5,493,054	6,003,636	7,620,757	10,800,111
<u>Western Canada</u>				
Domestic	10,974,543	3,796,191	11,811,465	4,294,800
Industrial	7,038,763	1,283,262	8,510,453	1,397,000
Commercial	7,141,657	1,798,637	7,658,697	2,200,700
Miscellaneous	72,753	11,411	100,563	17,200
Total	25,227,716	6,889,501	28,081,178	7,909,700
<u>CANADA - Total</u>				
Domestic	15,208,447	8,470,510	17,602,179	12,464,300
Industrial	7,599,751	1,881,276	9,332,533	2,612,500
Commercial	7,816,689	2,507,688	8,636,498	3,590,500
Miscellaneous	95,883	33,663	130,725	42,600
Total	30,720,770	12,893,137	35,701,935	18,710,000

★ Revised

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

7-No.4

April, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during April, 1955, amounted to 7,583,954 barrels compared with 9,531,995 barrels in the previous month. These figures do not include natural gasoline amounting to 62,591 barrels in April, 1955, and 73,563 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	April	March	April	Year to date	
	1954	1955	1955	1 9 5 4	1 9 5 5
New Brunswick	1,017	1,056	872	4,570	4,028
Ontario	33,043	38,428	39,883	127,067	150,015
Manitoba	135,071	299,175	219,547	494,331	1,051,777
Saskatchewan	319,668	624,357	573,652	1,299,806	2,544,090
Alberta	4,836,941	8,566,622	6,746,937	25,119,961	32,423,477
Northwest Territories	51,522	2,357	3,063	155,591	7,005
CANADA	5,377,262	9,531,995	7,583,954	27,201,326	36,180,392

Table 2 - Production (★) of Crude Petroleum, by Months, 1953-1955

Month	1 9 5 3	1 9 5 4	1 9 5 5
		(in barrels)	
January	5,287,552	8,014,161	9,956,076
February	4,767,993	7,616,939	9,108,367
March	5,000,214	6,192,964	9,531,995
April	5,389,750	5,377,262	7,583,954
Total four months	20,445,509	27,201,326	36,180,392
May	6,133,857	7,161,082	
June	6,809,331	7,867,990	
July	8,064,582	9,181,820	
August	8,298,877	9,137,754	
September	8,235,354	8,864,074	
October	7,237,219	8,720,019	
November	7,596,487	8,292,405	
December	8,077,681	9,643,861	
TOTAL	80,898,897	96,070,331	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

12-538-45

Crude Petroleum

- 2 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	April 1954	March 1955	April 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Acheson	147,693	230,963	182,527	778,748	893,1
Acheson East	3,655	6,362	6,168	7,200	25,2
Alliance	1,285	-	-	8,099	2
Armistie	6,261	1,590	2,027	25,993	7,2
Barons	5,163	3,833	3,520	15,070	14,7
Bashaw	906	4,271	1,774	11,975	15,3
Battle	6,652	7,606	6,889	26,896	28,6
Battle South	-	17,703	4,671	-	52,2
Baxter Lake	1,970	2,677	2,627	7,227	10,4
Bonnie Glen	233,297	597,929	431,285	1,900,236	2,347,6
Bonnyville	3,991	3,635	4,299	14,418	14,0
Campbell	3,628	4,255	2,786	16,615	13,3
Cessford	20,451	19,286	18,258	73,407	74,1
Chamberlain	2,047	598	715	7,295	3,9
Chauvin	10,762	12,642	8,800	49,969	46,7
Chauvin South	1,018	-	731	2,753	2,3
Clare	16,572	18,080	6,693	69,075	57,3
Conrad	9,914	8,958	8,914	40,066	35,7
Del Bonita	3,752	2,699	2,785	13,997	10,8
Dina	807	776	529	3,361	1,7
Drumheller	14,867	25,701	13,491	85,857	89,6
Duhamel	37,181	46,737	41,639	172,463	180,7
Ellerslie	2,656	3,678	2,984	13,656	13,1
Erskine	19,660	41,444	42,611	76,714	143,8
Excelsior	49,370	93,407	69,373	323,225	369,5
Fairydell-Bon Accord	18,256	46,709	12,028	82,748	145,3
Fenn-Big Valley	316,277	608,831	490,842	1,584,523	2,363,8
Glenevis	-	400	-	-	11,5
Glen Park	21,334	39,246	31,327	122,476	152,2
Golden Spike	53,106	231,126	157,262	603,696	935,8
Hamilton Lake	7,298	9,958	9,789	25,386	38,9
Joarcam	388,540	416,232	389,658	1,581,664	1,605,6
Joffre	32,531	109,118	26,748	121,786	303,2
Jumping Pound	9,509	10,264	9,351	42,101	44,7
Leduc-Woodbend	1,435,833	1,727,851	1,510,353	6,647,315	6,604,1
Legal	4,627	4,577	1,540	20,764	14,6
Lloydminster	75,308	106,122	57,160	372,924	393,2
Malmö	57,220	59,160	57,919	230,761	230,1
Morinville	742	611	631	3,157	2,2
Namoo	5,459	3,802	3,699	23,096	15,1
Nevis	1,377	1,448	398	5,610	4,6
New Norway	19,301	28,317	23,858	97,722	111,0
Oberlin	-	-	-	60	
Peavey	3,603	4,574	1,661	21,766	14,2
Pembina	20,593	856,212	627,690	96,415	2,780,0
Pincher Creek	-	-	-	-	
Princess	2,447	507	72	4,852	1,7
Redwater	1,188,145	2,063,389	1,642,033	6,701,634	8,181,9
Rimbey	13,228	31,581	27,514	61,842	112,4
St. Albert	7,935	5,833	1,948	32,396	18,1
Samson	1,717	330	527	6,431	3,0

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	April 1954	March 1955	April 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Barro	508	-	-	2,157	-
Bringing Coulee	856	-	538	1,579	780
Settler	94,490	162,177	134,687	363,737	522,395
Surgeon Lake	1,995	4,270	887	9,000	17,824
Surgeon Lake South	1,415	34,764	12,019	9,263	102,140
Ullber	4,670	4,190	6,815	19,161	19,058
Turner Valley	177,674	184,386	181,565	745,975	740,837
Wormilion	-	-	-	1,427	-
Winwright	5,293	13,063	8,519	24,816	43,441
Wyne	-	8,473	8,311	-	26,264
West Drumheller	77,052	97,192	92,205	326,715	369,820
Westrose	39,652	132,702	91,946	304,522	526,149
Witellaw	-	-	-	-	-
Witemud	1,387	1,077	995	5,606	4,062
Wizard Lake	109,157	296,153	211,538	927,242	1,187,743
Other areas	34,848	107,147	46,808	143,321	321,851
Total crude oil	4,836,941	8,566,622	6,746,937	25,119,961	32,423,477
Natural Gasoline					
Turner Valley	46,811	51,339	44,496	191,485	191,695
Woodbend	5,499	7,341	6,718	22,311	30,012
Wumping Pound	4,513	4,964	4,025	20,422	23,219
Winn-Big Valley	-	506	154	-	1,279
Wheson	-	1,499	1,070	-	6,020
Winnie Glen	-	7,914	6,128	-	27,775
Total natural gasoline	56,823	73,563	62,591	234,218	280,000

Production of natural gas in Canada during April, 1955, amounted to 11,159,709 thousand cubic feet compared with 14,902,317 thousand cubic feet in the previous month. The output of natural gas in April, 1954, was 10,424,621 thousand cubic feet.

Table 4 - Production (x) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
(M. cu. ft.)			
January	11,921,886	15,186,240	14,925,629(x)
February	9,245,963	11,217,728	14,024,469(x)
March	9,589,577	11,907,400	14,902,317(x)
April	8,511,119	10,424,621	11,159,709
Total four months	39,268,545	48,735,989	55,012,124
May	7,058,043	8,377,666	
June	6,011,037	7,388,130	
July	5,516,752	6,743,746	
August	5,745,640	6,927,438	
September	6,688,895	7,493,339	
October	8,153,476	10,223,436	
November	10,254,017	11,393,469	
December	12,289,518	13,656,185	
TOTAL	100,985,923	120,939,398	

(x) Does not include waste gas burned in the field.

(y) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
(M cu. ft.)						
January	18,303	1,256,870(x)	593,571	13,043,623	13,262	14,925,629(x)
February	17,097	1,149,923(x)	634,019	12,179,354	44,076	14,024,469(x)
March	19,597	1,214,402(x)	704,520	12,916,526	47,272	14,902,317(x)
April	16,564	884,379	492,119	9,717,825	48,822	11,159,709
Total four months	71,561	4,505,574	2,424,229	47,857,328	153,432	55,012,124

(x) Revised.

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,612,352 cubic feet during April, 1955. Of this amount, 818,555 M cubic feet were for domestic use, other than house heating; 255,663 M cubic feet for industrial use; 408,314 M cubic feet for commercial use; 125,462 M cubic feet for house heating and 4,358 M cubic feet for miscellaneous purposes.

Sales of natural gas during April, 1955, amounted to 10,271,908 M cubic feet, of which 4,776,702 M cubic feet were for domestic use; 2,436,747 M cubic feet for commercial use; 1,019,691 M cubic feet for industrial use and 38,768 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, April, 1954 and 1955

	April, 1954			April, 1955		
	Number of customers	Quantity sold	Revenue from sales	Number of customers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	458,284	953,675	1,394,405	303,014	612,576	709,49
House heating	6,030	267,933	275,568	2,613	99,761	80,36
Industrial	2,565	285,520	304,034	462	174,400	122,51
Commercial	25,226	411,461	442,751	20,452	296,128	293,31
Miscellaneous	-	-	1,561	-	-	1,96
Total	492,105	1,918,589	2,418,319	326,541	1,182,865	1,207,76
<u>Western Canada</u>						
Domestic	67,377	208,558	259,249	65,199	205,979	257,01
House heating	897	27,475	21,865	938	25,701	20,61
Industrial	3,746	83,675	90,612	3,734	81,263	88,21
Commercial	6,480	110,722	126,299	6,469	112,186	127,81
Miscellaneous	128	55	324	528	4,358	8,31
Total	78,628	430,485	498,349	76,868	429,487	502,11
<u>CANADA - Total</u>						
Domestic	525,661	1,162,233	1,653,654	368,213	818,555	966,50
House heating	6,927	295,408	297,433	3,551	125,462	100,97
Industrial	6,311	369,195	394,646	4,196	255,663	210,72
Commercial	31,706	522,183	569,050	26,921	408,314	421,11
Miscellaneous	128	55	1,885	528	4,358	10,31
Total	570,733	2,349,074	2,916,668	403,409	1,612,352	1,709,81

ble 7 - Sales of Natural Gas, April, 1954 and 1955

	April, 1954			April, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	148,047	1,128,793	1,274,780	303,032	1,452,713	2,074,817
Industrial	1,212	185,339	197,453	2,948	275,887	379,804
Commercial	10,968	177,232	188,380	17,129	251,365	374,780
Scellaneous	397	6,095	6,616	418	9,355	8,713
Total	160,624	1,497,459	1,667,229	323,527	1,989,320	2,838,114
<u>Western Canada</u>						
Domestic	118,476	3,195,815	1,120,039	132,951	3,323,989	1,269,251
Industrial	740	2,119,791	366,117	553	2,743,804	441,377
Commercial	13,027	2,081,201	555,205	14,605	2,185,382	620,221
Scellaneous	55	21,693	3,488	64	29,413	4,812
Total	132,298	7,418,500	2,044,849	148,173	8,282,588	2,335,661
<u>CANADA - Total</u>						
Domestic	266,523	4,324,608	2,394,819	435,983	4,776,702	3,344,068
Industrial	1,952	2,305,130	563,570	3,501	3,019,691	821,181
Commercial	23,995	2,258,433	743,585	31,734	2,436,747	995,001
Scellaneous	452	27,788	10,104	482	38,768	13,525
Total	292,922	8,915,959	3,712,078	471,700	10,271,908	5,173,775

ble 8 - Sales of Manufactured Gas During the Four Months Ended April, 1954 and 1955

	Four months ended April, 1954		Four months ended April, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	3,919,644	5,696,947	911,578	1,093,552
Use heating	1,255,039	1,271,763	153,367	122,050
Industrial	1,075,593	1,123,407	360,849	389,820
Commercial	1,702,669	1,844,253	485,586	550,313
Scellaneous	-	6,637	18,327	34,112
Total	7,952,945	9,943,007	1,929,707	2,189,877
<u>Western Canada</u>				
Domestic	899,357	1,107,397	2,564,994	2,961,555
Use heating	146,076	115,969	546,630	444,376
Industrial	565,017	616,504	640,171	456,282
Commercial	274,466	310,416	1,279,399	1,243,706
Scellaneous	221	1,324	-	7,151
Total	1,885,137	2,151,610	5,031,194	5,113,070
<u>CANADA - Total</u>				
Domestic	4,819,001	6,804,344	3,476,572	4,055,107
Use heating	1,401,115	1,387,732	699,997	566,426
Industrial	1,640,610	1,739,911	1,001,020	846,102
Commercial	1,977,135	2,154,669	1,764,985	1,794,019
Scellaneous	221	7,961	18,327	41,293
Total	9,838,082	12,094,617	6,960,901	7,302,947

Table 9 - Sales of Natural Gas During the Four Months Ended April, 1954 and 1955

	Four months ended		Four months ended	
	April, 1954		April, 1955	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	5,362,697	5,949,099	7,243,427	10,244,32
Industrial	746,327	795,467	1,097,967	1,595,31
Commercial	852,264	897,431	1,229,166	1,764,56
Miscellaneous	29,225	28,868	39,517	34,02
Total	6,990,513	7,670,865	9,610,077	13,638,24
<u>Western Canada</u>				
Domestic	14,170,358	4,916,230	15,135,454	5,564,10
Industrial	9,158,554	1,649,379	11,254,257	1,838,41
Commercial	9,222,858	2,353,842	9,844,079	2,820,95
Miscellaneous	94,446	14,899	129,976	22,09
Total	32,646,216	8,934,350	36,363,766	10,245,57
<u>CANADA - Total</u>				
Domestic	19,533,055	10,865,329	22,378,881	15,808,43
Industrial	9,904,881	2,444,846	12,352,224	3,431,72
Commercial	10,075,122	3,251,273	11,073,245	4,585,52
Miscellaneous	123,671	43,767	169,493	56,13
Total	39,636,729	16,605,215	45,973,843	23,883,81

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

CANADA S T A T I S T I C S C A N A D A

C R U D E P E T R O L E U M A N D N A T U R A L

G A S P R O D U C T I O N

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DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

Vol. 7-No. 6

June, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during June, 1955, amounted to 10,829,020 barrels compared with 9,712,160 barrels in the previous month. These figures do not include natural gasoline amounting to 63,327 barrels in June, 1955, and 66,850 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	June	May	June	Year to date	
	1954	1955	1955	1954	1955
New Brunswick	878	1,000	1,003	6,353	6,031
Ontario	34,735	43,973	49,890	196,626	243,878
Manitoba	165,882	245,846	335,382	787,058	1,633,047
Saskatchewan	367,616	780,883	930,820	2,015,728	4,255,793
Alberta	7,279,540	8,607,111	9,488,564	39,020,940	50,519,152
Northwest Territories	19,339	33,347	23,361	203,693	210,140
CANADA	7,867,990	9,712,160	10,829,020	42,230,398	56,868,041

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955(x)
	(in barrels)		
January	5,287,552	8,014,161	9,968,536
February	4,767,993	7,616,939	9,151,702
March	5,000,214	6,192,964	9,576,910
April	5,389,750	5,377,262	7,629,713
May	6,133,857	7,161,082	9,712,160
June	6,809,331	7,867,990	10,829,020
Total six months	33,388,697	42,230,398	56,868,041
July	8,064,582	9,181,820	
August	8,298,877	9,137,754	
September	8,235,354	8,864,074	
October	7,237,219	8,720,019	
November	7,596,487	8,292,405	
December	8,077,681	9,643,861	
TOTAL	80,898,897	96,070,331	

*) These figures exclude natural gasoline.

x) Revised

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

602-538-65

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	June 1954	May 1955	June 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Alberta	232,845	227,946	206,945	1,202,421	1,328,374
Alberta, East	4,374	5,261	4,046	16,238	3,608
Alberta, West	2,471	-	-	11,844	-
Armstrong	5,070	1,669	2,108	37,204	11,111
Battle	3,831	3,385	3,269	21,748	21,748
Battle North	2,982	4,518	4,333	16,105	21,748
Battle South	6,898	9,723	11,748	40,846	50,846
Baxter Lake	-	13,679	15,715	-	81,679
Bonnie Glen	2,296	2,709	3,321	11,898	16,898
Bonnyville	662,699	611,321	649,881	3,105,658	3,608,881
Campbell	3,495	3,058	3,294	22,104	20,104
Cessford	2,636	3,728	3,117	22,658	20,658
Chamberlain	21,949	20,509	19,550	117,226	114,550
Chauvin	1,829	713	1,055	11,210	5,055
Chauvin South	10,139	11,855	16,863	70,752	75,863
Clive	-	898	891	2,753	4,891
Conrad	19,797	21,613	18,174	102,057	77,174
Del Bonita	9,829	8,780	8,938	60,078	53,938
Dina	3,206	2,690	2,647	20,729	16,647
Drumheller	1,267	1,593	1,708	6,188	5,708
Duhamel	25,893	24,098	23,573	130,944	137,573
Ellerslie	45,341	53,548	53,582	260,207	287,582
Erskine	5,610	2,816	3,368	23,497	19,368
Excelsior	13,358	32,575	54,154	94,096	230,154
Fairford-Bon Accord	100,915	84,666	95,875	508,808	540,875
Fenn-Big Valley	21,346	37,786	57,551	120,694	200,551
Glenevis	573,388	621,618	624,010	2,653,723	3,609,010
Glen Park	1,339	-	127	1,339	11,127
Golden Spike	47,761	38,031	40,286	204,009	230,286
Hamilton Lake	212,245	254,582	304,220	996,339	1,474,220
Joarcam	8,704	9,838	10,081	41,977	58,081
Joffre	386,922	412,986	399,013	2,382,636	2,407,013
Jumping Pound	31,827	33,638	160,998	166,259	498,998
Leakurst	6,060	10,930	7,148	56,380	62,148
Leduc	241	-	-	241	-
Leduc-Woodbend	1,702,405	1,647,027	1,683,261	10,057,976	9,934,261
Legal	4,950	4,505	5,741	31,540	24,741
Little Smoky	2,387	10,649	6,648	2,387	53,648
Lloydminster	52,288	95,908	107,541	502,078	596,541
Malmö	57,644	63,405	61,862	338,024	358,862
Morinville	740	727	717	4,725	5,717
Namoo	3,882	2,481	4,000	31,411	21,000
New Norway	897	943	1,865	1,103	1,865
Oberlin	29,076	30,111	29,975	152,094	171,975
Peavey	-	-	-	60	-
Pembina	3,382	3,275	5,055	29,727	24,055
Pincher Creek	10,337	788,387	979,127	107,851	4,547,127
Princess	-	-	-	-	-
Redwater	894	2,397	798	7,314	7,798
Rimbey	2,117,427	2,368,696	2,707,014	10,654,305	13,257,014
	15,386	24,663	29,824	80,858	160,824

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	June 1954	May 1955	June 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Rocky Mountain House	364	1,674	2,425	1,648	13,589
St. Albert	8,202	6,427	7,188	48,899	31,976
Samson	1,251	717	1,188	9,320	4,922
Scarlett	-	-	-	2,157	-
Spring Coulee	233	376	71	2,560	1,227
Stettler	70,822	167,434	149,057	518,552	838,886
Surgeon Lake	-	1,028	853	10,078	19,707
Surgeon Lake South	4,269	35,258	52,595	13,532	189,993
Tabor	12,114	18,277	15,540	35,988	52,875
Turner Valley	129,524	170,150	146,979	1,037,485	1,057,966
Wainwright	-	-	-	1,427	-
Wainwright	8,416	16,068	11,295	43,164	70,804
Wainwright	-	7,783	7,202	-	41,249
West Drumheller	94,491	95,120	96,176	510,207	562,235
Westrose	122,921	136,256	141,971	528,256	804,376
Wetlaw	-	-	-	-	-
Wetlaw	601	1,002	1,003	7,826	6,067
Wetlaw Lake	315,734	272,702	308,066	1,503,107	1,768,511
Other areas	30,340	60,905	111,903	198,415	447,995
Total crude oil	7,279,540	8,607,111	9,488,564	39,020,940	50,519,152

Natural Gasoline

Turner Valley	37,386	42,924	34,884	267,212	269,503
Woodbend	7,981	9,283	11,285	35,906	50,580
Wetlaw	3,101	3,796	2,880	27,556	29,895
Wetlaw	688	473	600	688	2,352
Wetlaw	-	1,509	1,292	-	8,821
Wetlaw	-	8,865	12,386	-	49,026
Total natural gasoline ..	49,156	66,850	63,327	331,362	410,177

Production of natural gas in Canada during June, 1955, amounted to 8,852,301 thousand cubic feet compared with 10,063,106 thousand cubic feet in the previous month. The output of natural gas in June, 1954, was 7,388,130 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955(x)
(M. cu. ft.)			
January	11,921,886	15,186,240	14,913,191
February	9,245,963	11,217,728	13,981,154
March	9,589,577	11,907,400	14,857,402
April	8,511,119	10,124,621	11,113,950
May	7,058,043	8,377,666	10,063,106
June	6,011,037	7,388,130	8,852,301
Total six months	52,337,625	64,501,785	73,781,104
July	5,516,752	6,743,746	-
August	5,745,640	6,927,438	-
September	6,688,895	7,493,339	-
October	8,153,476	10,223,436	-
November	10,254,017	11,393,469	-
December	12,289,518	13,656,185	-
TOTAL	100,985,923	120,939,398	-

* Does not include waste gas burned in the field. (x) Revised

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
			(M cu. ft.)		(x)	(x)
January	18,303	1,256,870	593,571	13,043,623	824	14,913
February	17,097	1,149,923	634,019	12,179,354	761	13,981
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857
April	16,564	884,379	492,119	9,717,825	3,063	11,113
May	15,280	706,176	450,864	8,887,925	2,861	10,063
June	12,957	498,350	328,078	8,011,287	1,629	8,852
Total six months .	99,798	5,710,100	3,203,171	64,756,540	11,495	73,781

(x) Revised.

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,456,552 cubic feet during June, 1955. Of this amount, 811,526 M cubic feet were for domestic use, other than house heating; 248,812 M cubic feet for industrial use; 369,688 M cubic feet for commercial use; 25,152 M cubic feet for house heating and 1,374 M cubic feet for miscellaneous purposes.

Sales of natural gas during June, 1955, amounted to 6,288,717 M cubic feet, of which 1,948,795 M cubic feet were for domestic use; 954,826 M cubic feet for commercial use; 3,356,913 M cubic feet for industrial use and 28,183 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, June, 1954 and 1955

	June, 1954			June, 1955		
	Number of customers	Quantity sold	Revenue from sales	Number of customers	Quantity sold	Revenue from sale
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	455,115	991,654*	1,436,850	299,562	627,358	728,812
House heating	5,818	82,457*	97,842	2,264	18,005	15,280
Industrial	2,300	249,541	263,580	460	178,490	128,357
Commercial	25,587	408,239*	448,326	20,359	274,565	272,861
Miscellaneous	-	-	1,497	-	-	1,629
Total	488,820	1,731,891	2,248,095	322,645	1,098,418	1,147,852
<u>Western Canada</u>						
Domestic	66,452	186,662	239,788	65,550	184,168	235,913
House heating	816	7,059	6,693	845	7,147	6,693
Industrial	3,687	68,822	75,931	3,749	70,322	76,357
Commercial	6,351	92,612	107,408	6,503	95,123	109,063
Miscellaneous	127	53	324	562	1,374	3,356
Total	77,433	355,208	430,144	77,209	358,134	431,852
<u>CANADA - Total</u>						
Domestic	521,567	1,178,316	1,676,638	365,112	811,526	963,725
House heating	6,634	89,516	104,535	3,109	25,152	22,973
Industrial	5,987	318,363	339,511	4,209	248,812	205,714
Commercial	31,938	500,851	555,734	26,862	369,688	382,461
Miscellaneous	127	53	1,821	562	1,374	4,209
Total	566,253	2,087,099	2,678,239	399,854	1,456,552	1,579,852

* Revised.

Table 7 - Sales of Natural Gas, June, 1954 and 1955

	June, 1954			June, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu. ft.	\$		M cu. ft.	\$
<u>Eastern Canada</u>						
Domestic	150,965	412,506	521,801	303,766	652,959	1,233,658
Industrial	1,241	143,797	152,984	2,943	271,175	372,292
Commercial	10,913	72,432	78,592	16,303	130,381	242,972
Scellaneous	391	1,074	1,587	416	3,942	2,942
Total	163,510	629,809	754,964	323,428	1,058,457	1,851,862
<u>Western Canada</u>						
Domestic	118,644	1,270,692	581,099	133,095	1,295,836	643,174
Industrial	502	2,101,609	344,591	511	3,085,738	416,808
Commercial	13,078	879,998	252,698	14,417	824,445	261,804
Scellaneous	56	23,858	3,220	58	24,241	3,721
Total	132,280	4,276,157	1,181,608	148,081	5,230,260	1,325,507
<u>CANADA - Total</u>						
Domestic	269,609	1,683,198	1,102,900	436,861	1,948,795	1,876,832
Industrial	1,743	2,245,406	497,575	3,454	3,356,913	789,100
Commercial	23,991	952,430	331,290	30,720	954,826	504,776
Scellaneous	447	24,932	4,807	474	28,183	6,661
Total	295,790	4,905,966	1,936,572	471,509	6,288,717	3,177,369

Table 8 - Sales of Manufactured Gas During the Six Months Ended June, 1954 and 1955

	Six months ended June, 1954		Six months ended June, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	5,890,975	8,561,008	2,187,100	2,579,789
House heating	1,509,730	1,557,551	224,995	182,084
Industrial	1,585,300	1,660,648	719,191	645,928
Commercial	2,526,622	2,748,916	1,039,304	1,102,709
Scellaneous	-	2,835	18,327	37,402
Total	11,512,627	14,537,958	4,188,917	4,548,112
<u>Western Canada</u>				
Domestic	1,280,536	1,592,186	2,954,030	3,451,150
House heating	167,094	134,500	568,512	463,534
Industrial	709,025	774,559	789,548	619,522
Commercial	465,514	531,498	1,480,492	1,475,151
Scellaneous	331	1,978	3,768	15,551
Total	2,622,500	3,034,721	5,796,350	6,025,911
<u>CANADA - Total</u>				
Domestic	7,171,511	10,153,194	5,141,130	6,030,939
House heating	1,676,824	1,692,051	793,507	645,618
Industrial	2,294,325	2,435,207	1,508,739	1,265,450
Commercial	2,992,136	3,280,414	2,519,796	2,578,060
Scellaneous	331	11,813	22,095	52,956
Total	14,135,127	17,572,679	9,985,267	10,573,023

Table 9 - Sales of Natural Gas During the Six Months Ended June, 1954 and 1955

	Six months ended June, 1954		Six months ended June, 1955	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	6,529,541	7,365,140	8,807,083	12,999,999
Industrial	1,059,476	1,128,569	1,654,000	2,356,000
Commercial	1,038,489	1,100,507	1,519,870	2,285,000
Miscellaneous	33,857	34,662	49,334	42,000
Total	8,661,363	9,628,878	12,030,287	17,683,000
<u>Western Canada</u>				
Domestic	17,647,076	6,347,420	18,524,085	7,077,000
Industrial	13,468,264	2,354,309	19,726,449*	*2,813,000
Commercial	11,595,278	3,019,253	12,090,635	3,499,000
Miscellaneous	137,699	21,029	181,962	30,000
Total	42,848,317	11,742,011	50,523,131	13,420,000
<u>CANADA - Total</u>				
Domestic	24,176,617	13,712,560	27,331,168	20,076,000
Industrial	14,527,740	3,482,878	21,380,449	5,169,000
Commercial	12,633,767	4,119,760	13,610,505	5,785,000
Miscellaneous	171,556	55,691	231,296	72,000
Total	51,509,680	21,370,889	62,553,418	31,104,000

* Revised.

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.7-No.7

July, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during July, 1955, amounted to 12,386,551 barrels compared with 10,829,020 barrels in the previous month. These figures do not include natural gasoline amounting to 62,791 barrels in July, 1955, and 63,327 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	July 1954	June 1955	July 1955	Year to date	
				1954	1955
New Brunswick	1,038	1,003	1,038	7,391	7,069
Ontario	34,646	49,890	45,180	231,272	289,058
Manitoba	198,062	335,382	396,001	985,120	2,029,048
Saskatchewan	492,380	930,820	1,062,383	2,508,108	5,318,176
Alberta	8,422,532	9,488,564	10,857,387	47,420,311	61,367,231
Northwest Territories	28,448	23,361	24,562	232,141	234,702
CANADA	9,177,106	10,829,020	12,386,551	51,384,343	69,245,284

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955
	(in barrels)		
January	5,287,552	8,014,161	9,968,536
February	4,767,993	7,613,778(x)	9,151,702
March	5,000,214	6,187,964(x)	9,576,910
April	5,389,750	5,372,262(x)	7,629,713
May	6,133,857	7,156,082(x)	9,702,852(x)
June	6,809,331	7,862,990(x)	10,829,020(x)
July	8,064,582	9,177,106(x)	12,386,551
Total seven months	41,453,279	51,384,343	69,245,284
August	8,298,877	9,137,754	
September	8,235,354	8,864,074	
October	7,237,219	8,720,019	
November	7,596,487	8,292,405	
December	8,077,681	9,643,861	
TOTAL	80,898,897	96,042,456	

These figures exclude natural gasoline.

Revised

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-75

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	July	June	July	Year to date	
	1954	1955	1955	1 9 5 4	1 9 5 5
(In barrels of 35 Imperial gallons)					
Acheson	283,622	206,945	265,906	1,486,043	1,593,000
Acheson East	4,488	4,046	4,048	20,726	38,000
Alliance	1,653	-	-	13,497	2,000
Armisie	5,604	2,108	1,640	42,808	12,000
Barons	5,019	3,269	3,148	26,767	24,000
Bashaw	4,550	4,333	4,885	20,655	29,000
Battle	7,476	11,748	11,401	48,322	61,000
Battle South	-	15,715	16,125	-	97,000
Baxter Lake	3,102	3,324	1,992	15,000	18,000
Bonnie Glen	679,873	649,881	825,099	3,785,531	4,433,000
Bonnyville	2,961	3,294	2,942	25,065	23,000
Campbell	3,179	3,117	3,771	25,837	23,000
Cessford	27,066	19,550	20,556	144,292	134,000
Chamberlain	2,024	1,055	1,006	13,234	6,000
Chauvin	11,744	16,863	16,913	82,496	92,000
Chauvin South	1,555	891	962	4,308	5,000
Clive	18,226	18,174	20,135	120,283	117,000
Conrad	9,938	8,938	9,073	70,016	62,000
Del Bonita	2,669	2,647	2,542	23,398	18,000
Dina	1,539	1,708	1,807	7,727	6,000
Drumheller	25,292	23,573	27,375	156,236	164,000
Duhamel	45,930	53,582	57,381	306,137	345,000
Ellerslie	4,221	3,368	3,601	27,718	22,000
Erskine	18,196	54,154	52,164	112,292	282,000
Excelsior	118,448	95,875	105,655	627,256	655,000
Fairydell-Bon Accord	28,227	57,551	52,698	148,921	293,000
Fenn-Big Valley	661,280	624,010	762,028	3,315,003	4,371,000
Glenevis	3,392	127	213	4,731	11,000
Glen Park	51,718	40,286	46,226	255,727	276,000
Golden Spike	283,913	304,220	400,674	1,280,252	1,895,000
Hamilton Lake	8,885	10,081	10,327	50,862	69,000
Joarcam	409,688	399,013	390,602	2,792,324	2,808,000
Joffre	69,208	160,998	100,951	235,467	598,000
Jumping Pound	1,386	7,148	15,077	34,605	68,000
Leahurst	-	-	-	241	-
Leduc-Woodbend	1,758,878	1,683,261	1,738,754	11,816,854	11,673,000
Legal	5,956	5,741	4,973	37,496	29,000
Little Smoky	2,907	6,648	7,251	5,294	60,000
Lloydminster	91,723	107,541	118,768	593,801	715,000
Malmö	59,569	61,862	64,415	397,593	419,000
Morinville	703	717	662	5,428	4,000
Namoo	3,889	4,000	4,776	35,300	26,000
Nevis	1,685	1,865	1,324	8,788	8,000
New Norway	32,262	29,975	35,259	184,356	206,000
Oberlin	-	-	-	60	-
Peavey	4,565	5,055	4,161	34,292	26,000
Pembina	64,005	979,127	1,349,182	171,856	5,896,000
Pincher Creek	-	-	-	-	-
Princess	2,369	798	112	9,683	5,000
Redwater	2,588,809	2,707,044	2,994,522	13,243,114	16,252,000
Rimbey	23,151	29,824	33,676	104,009	200,000

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	July 1954	June 1955	July 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Rocky Mountain House	1,332	2,425	2,536	2,980	16,125
Albert	8,243	7,188	7,575	57,142	39,551
Enson	929	1,188	937	10,249	5,859
Caro	514	-	-	2,671	-
Spring Coulee	393	71	395	2,953	1,622
Settler	68,949	149,057	166,158	587,501	1,005,044
Surgeon Lake	-	855	1,066	10,078	20,773
Surgeon Lake South	4,804	52,595	47,782	18,336	237,775
Ber	20,301	15,540	15,259	56,289	68,134
Erner Valley	157,815	146,979	152,815	1,195,300	1,210,781
Ermillion	-	-	-	1,427	-
Erinwright	15,488	11,295	14,938	58,652	85,742
Erne	-	7,202	7,754	-	49,003
Erst Drumheller	97,222	96,176	106,073	607,429	668,308
Erstrose	142,139	141,971	193,018	670,395	997,394
Erstelaw	-	-	-	-	-
Erstemud	894	1,003	1,092	8,720	7,159
Erzard Lake	409,538	308,066	392,091	1,912,645	2,160,602
Erner areas	47,428	111,903	151,140	245,843	599,132
Total crude oil	8,422,532	9,488,564	10,857,387	47,420,311	61,367,231

Natural Gasoline

Erner Valley	31,160	34,884	32,014	298,372	301,517
Eruc-Woodbend	10,438	11,285	11,272	46,344	61,852
Erping Pound	2,951	2,880	3,425	30,507	33,320
Erin-Big Valley	306	600	408	994	2,760
Erneson	-	1,292	1,405	-	10,226
Ernie Glen	-	12,386	14,267	-	62,291
Total natural gasoline ..	44,855	63,327	62,791	376,217	472,968

Production of natural gas in Canada during July, 1955, amounted to 8,661,017 thousand cubic feet compared with 8,852,301 thousand cubic feet in the previous month. The output of natural gas in July, 1954, was 6,743,746 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
(M. cu. ft.)			
January	11,921,886	15,186,240	14,913,191
February	9,245,963	11,217,728	13,981,154
March	9,589,577	11,907,400	14,857,402
April	8,511,119	10,424,621	11,113,950
May	7,058,043	8,377,666	10,063,106
June	6,011,037	7,388,130	8,852,301
July	5,516,752	6,743,746	8,661,017
Total seven months	57,854,377	71,245,531	82,442,121
August	5,745,640	6,927,438	
September	6,688,895	7,493,339	
October	8,153,476	10,223,436	
November	10,254,017	11,393,469	
December	12,289,518	13,656,185	
TOTAL	100,985,923	120,939,398	

* Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	18,303	1,256,870	593,571	13,043,623	824	14,913,191
February	17,097	1,149,923	634,019	12,179,354	761	13,981,154
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857,902
April	16,564	884,379	492,119	9,717,825	3,063	11,113,890
May	15,280	706,176	450,864	8,887,925	2,861	10,063,006
June	12,957	498,350	328,078	8,011,287	1,629	8,852,191
July	10,150	479,072	328,055	7,842,611	1,129	8,661,017
Total seven months	109,948	6,182,172	3,531,226	72,599,151	12,624	82,442,119

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,339,569 M cubic feet during July, 1955. Of this amount, 733,599 M cubic feet were for domestic use, other than house heating; 228,481 M cubic feet for industrial use; 363,681 M cubic feet for commercial use; 13,009 M cubic feet for house heating and 799 M cubic feet for miscellaneous purposes.

Sales of natural gas during July, 1955, amounted to 5,387,699 M cubic feet, of which 1,187,754 M cubic feet were for domestic use; 602,109 M cubic feet for commercial use; 3,563,506 M cubic feet for industrial use and 34,330 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, July, 1954 and 1955

	July, 1954			July, 1955		
	Number of customers	Quantity sold M cu.ft.	Revenue from sales \$	Number of customers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	434,521	892,573	1,322,442	284,083	561,494	661,191
House heating	5,444	35,309	46,235	1,761	8,235	9,811
Industrial	2,297	232,614	248,046	455	157,899	108,911
Commercial	24,401	396,097	431,362	19,535	273,942	272,911
Miscellaneous	-	-	1,398	-	-	1,398
Total	466,663	1,556,593	2,049,483	305,834	1,001,570	1,053,221
<u>Western Canada</u>						
Domestic	65,795	174,311	226,201	64,584	172,105	221,191
House heating	799	5,978	5,524	821	4,774	4,411
Industrial	3,683	65,110	72,121	3,698	70,582	77,111
Commercial	6,343	85,121	99,503	6,399	89,739	103,111
Miscellaneous	5	35	279	526	799	2,111
Total	76,625	330,555	403,628	76,028	337,999	409,911
<u>CANADA - Total</u>						
Domestic	500,316	1,066,884	1,548,643	348,667	733,599	883,191
House heating	6,243	41,287	51,759	2,582	13,009	14,221
Industrial	5,980	297,724	320,167	4,153	228,481	185,021
Commercial	36,744	481,218	530,865	25,934	363,681	376,021
Miscellaneous	5	35	1,677	526	799	3,511
Total	543,288	1,887,148	2,453,111	381,862	1,339,569	1,462,821

Table 7 - Sales of Natural Gas, July, 1954 and 1955

	July, 1954			July, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	149,905	322,487	437,117	300,059	472,866	1,014,193
Industrial	1,227	145,122	154,301	2,854	257,316	310,691
Commercial	10,663	58,136	66,052	15,068	108,887	219,718
Miscellaneous	387	1,690	2,192	404	2,228	983
Total	162,182	527,435	659,662	318,385	841,297	1,545,585
<u>Western Canada</u>						
Domestic	119,297	773,055	433,581	133,417	714,888	431,964
Industrial	486	2,100,838	342,645	517	3,306,190	461,139
Commercial	13,038	548,322	172,282	14,345	493,222	162,627
Miscellaneous	51	19,926	3,126	54	32,102	4,907
Total	132,872	3,442,141	951,634	148,333	4,546,402	1,060,637
<u>CANADA - Total</u>						
Domestic	269,202	1,095,542	870,698	433,476	1,187,754	1,446,157
Industrial	1,713	2,245,960	496,946	3,371	3,563,506	771,830
Commercial	23,701	606,458	238,334	29,413	602,109	382,345
Miscellaneous	438	21,616	5,318	458	34,330	5,890
Total	295,054	3,969,576	1,611,296	466,718	5,387,699	2,606,222

Table 8 - Sales of Manufactured Gas During the Seven Months Ended July, 1954 and 1955

	Seven months ended July, 1954		Seven months ended July, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	6,783,548	9,883,450	2,748,594	3,241,249
House heating	1,545,039	1,603,786	233,230	191,417
Industrial	1,817,914	1,908,694	877,090	754,374
Commercial	2,922,719	3,180,278	1,313,246	1,375,486
Miscellaneous	-	11,233	18,327	38,779
Total	13,069,220	16,587,441	5,190,487	5,601,305
<u>Western Canada</u>				
Domestic	1,454,847	1,818,387	3,126,135	3,672,944
House heating	173,072	140,024	573,286	468,231
Industrial	774,135	846,680	860,130	696,524
Commercial	550,635	631,001	1,570,231	1,578,742
Miscellaneous	366	2,257	4,567	17,660
Total	2,953,055	3,438,349	6,134,349	6,434,101
<u>CANADA - Total</u>				
Domestic	8,238,395	11,701,837	5,874,729	6,914,193
House heating	1,718,111	1,743,810	806,516	659,648
Industrial	2,592,049	2,755,374	1,737,220	1,450,898
Commercial	3,473,354	3,811,279	2,883,477	2,954,228
Miscellaneous	366	13,490	22,894	56,439
Total	16,022,275	20,025,790	11,324,836	12,035,406

Table 9 - Sales of Natural Gas During the Seven Months Ended July, 1954 and 1955

	Seven months ended July, 1954		Seven months ended July, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	6,852,028	7,802,257	9,279,949	14,013,5
Industrial	1,204,598	1,282,870	1,911,316	2,666,8
Commercial	1,096,625	1,166,559	1,628,757	2,505,6
Miscellaneous	35,547	36,854	51,562	43,2
Total	9,188,798	10,288,540	12,871,584	19,229,3
<u>Western Canada</u>				
Domestic	18,420,131	6,781,001	19,238,973	7,509,2
Industrial	15,569,102	2,696,954	23,032,639	3,274,8
Commercial	12,143,600	3,191,535	12,583,857	3,662,1
Miscellaneous	157,625	24,155	214,064	35,2
Total	46,290,458	12,693,645	55,069,533	14,481,4
<u>CANADA - Total</u>				
Domestic	25,272,159	14,583,258	28,518,922	21,522,7
Industrial	16,773,700	3,979,824	24,943,955	5,941,7
Commercial	13,240,225	4,358,094	14,212,614	6,167,7
Miscellaneous	193,172	61,009	265,626	78,5
Total	55,479,256	22,982,185	67,941,117	33,710,7

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.7-No.8

August, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during August, 1955, amounted to 11,870,682 barrels compared with 12,386,551 barrels in the previous month. These figures do not include natural gasoline amounting to 64,927 barrels in August, 1955, and 62,791 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	August 1954	July 1955	August 1955	Year to date	
				1 9 5 4	1 9 5 5
New Brunswick	1,120	1,038	1,115	8,511	8,184
Manitoba	37,692	45,180	50,250	269,287	339,308
Alberta	225,270	396,001	425,717	1,210,390	2,454,765
Saskatchewan	527,835	1,062,383	1,187,088	3,039,655	6,505,264
British Columbia	8,314,356	10,857,300	10,177,337	55,762,542	71,544,568
Northwest Territories	29,943	24,562	29,175	268,911	263,877
CANADA	9,136,216	12,386,551	11,870,682	60,559,296	81,115,966

Table 2 - Production (★) of Crude Petroleum, by Months, 1953-1955

Month	1 9 5 3	1 9 5 4(x)	1 9 5 5
	(in barrels)		
January	5,287,552	8,020,988	9,968,536
February	4,767,993	7,617,112	9,151,702
March	5,000,214	6,192,870	9,576,910
April	5,389,750	5,377,799	7,629,713
May	6,133,857	7,162,693	9,702,852
June	6,809,331	7,869,298	10,829,020
July	8,064,582	9,182,320	12,386,551
August	8,298,877	9,136,216	11,870,682
Total eight months	49,752,156	60,559,296	81,115,966
September	8,235,354	8,864,351	
October	7,237,219	8,720,081	
November	7,596,487	8,292,067	
December	8,077,681	9,644,550	
TOTAL	80,898,897	96,080,345	

★ These figures exclude natural gasoline.

Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

52-538-85

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	August	July	August	Year to date	
	1954	1955	1955	1954	1955
(In barrels of 35 Imperial gallons)					
Acheson	284,271	265,906	222,201	1,770,314	1,816,1
Acheson East	5,843	4,048	3,644	26,569	42,2
Alliance	2,076	-	-	15,573	
Armistie	5,428	1,640	1,832	48,236	14,5
Barons	3,097	3,148	3,237	29,864	27,8
Bashaw	3,532	4,885	4,702	24,187	33,7
Battle	7,328	11,401	11,354	55,650	72,8
Battle North	-	3,667	3,488	-	23,7
Battle South	-	16,125	15,924	-	113,6
Baxter Lake	3,088	1,992	2,150	18,088	20,6
Bonnie Glen	680,903	825,099	662,310	4,466,434	5,096,3
Bonnyville	4,050	2,942	3,087	29,115	26,4
Campbell	2,470	3,771	4,559	28,307	28,5
Cessford	25,919	20,556	21,477	170,211	156,2
Chamberlain	1,778	1,006	871	15,012	7,5
Chauvin	12,712	16,913	17,266	95,208	109,6
Chauvin South	1,833	962	915	6,141	5,9
Clive	16,755	20,135	19,038	137,038	136,2
Conrad	9,629	9,073	8,835	79,645	71,3
Del Bonita	3,338	2,542	2,408	26,736	21,1
Dina	269	1,807	1,355	7,996	8,2
Drumheller	24,293	27,375	25,211	180,529	189,9
Duhamel	47,297	57,381	54,706	353,434	399,9
Eilerslie	4,231	3,601	3,286	31,949	26,2
Erskine	19,067	53,649	52,033	131,359	337,5
Excellisior	117,617	105,655	92,766	744,873	748,5
Fairydell-Bon Accord	21,773	52,698	61,094	170,694	354,5
Fenn-Big Valley	635,466	762,028	644,569	3,950,469	5,016,0
Glenevis	3,357	213	-	8,088	11,9
Glen Park	49,739	46,226	38,395	305,466	315,1
Golden Spike	266,088	400,674	297,359	1,546,340	2,192,6
Hamilton Lake	7,852	10,327	10,789	58,714	79,9
Joarcam	415,129	390,784	417,168	3,207,453	3,227,4
Joffre	36,206	105,832	194,283	271,673	814,1
Jumping Pound	2,323	15,077	20,468	32,282	89,0
Leahurst	-	-	-	241	
Leduc-Woodbend	1,814,470	1,738,754	1,763,054	13,631,324	13,436,2
Legal	4,342	4,973	4,067	41,838	33,9
Little Smoky	4,508	7,251	7,894	9,802	68,4
Lloydminster	85,024	118,768	124,856	678,825	840,4
Malmö	62,888	64,415	64,507	460,481	484,3
Morinville	592	662	749	6,020	5,1
Namoo	3,431	4,776	5,509	38,731	31,8
Nevis	934	1,324	1,676	9,722	10,4
New Norway	32,757	35,259	30,355	217,113	236,7
Oberlin	-	-	-	60	
Pearvey	3,224	4,161	4,513	37,516	31,3
Pembina	21,149	1,379,642	1,474,205	194,257	7,450,6
Pincher Creek	-	-	-	-	
Princess	1,904	112	2,691	11,587	7,7
Redwater	2,537,707	2,994,522	2,579,056	15,780,821	18,831,2
Rimbey	20,201	33,676	32,605	124,210	233,2

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	August 1954	July 1955	August 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Rocky Mountain House	1,358	2,536	5,150	4,338	21,275
Albert	8,411	7,575	5,978	65,553	45,529
Amson	688	937	492	10,937	6,351
Araro	-	-	-	2,671	-
Bringing Coulee	220	395	293	3,173	1,920
Buttler	74,179	166,158	160,953	661,680	1,165,997
Carleton Place	278	1,066	4,336	10,356	25,109
Carleton Place South	4,796	47,782	88,620	23,132	326,395
Chapman	-	23,345	32,408	-	86,587
Conquest	18,002	15,259	14,442	74,291	82,576
Corral Valley	175,690	152,815	165,185	1,370,990	1,375,966
Cumulative	-	-	-	1,427	-
Dunsmuir	11,271	14,938	12,387	69,923	98,129
Edmonton	-	7,754	8,598	-	57,601
East Drumheller	100,691	106,073	107,000	708,120	775,308
Estevan	141,872	193,018	128,782	812,267	1,126,176
Fort St. John	-	8,325	19,116	-	46,031
Gravelly	-	-	-	-	-
High Level	1,291	1,092	980	10,011	8,139
High Level Lake	409,139	392,091	305,912	2,321,784	2,466,514
Other areas	53,228	78,795	98,183	297,819	490,384
Total crude oil	8,314,356	10,857,387	10,177,337	55,734,667	71,544,568

Natural Gasoline

Corral Valley	33,246	32,014	35,606	331,618	337,123
Cumulative	10,935	11,272	11,919	57,279	73,771
Dunsmuir	3,500	3,425	3,189	34,007	36,509
Edmonton	262	408	431	1,256	3,191
Estevan	-	1,405	993	-	11,219
Fort St. John	-	14,267	12,789	-	76,082
Total natural gasoline ..	47,943	62,791	64,927	424,160	537,895

Production of natural gas in Canada during August, 1955, amounted to 8,813,386 thousand cubic feet compared with 8,661,017 thousand cubic feet in the previous month. The output of natural gas in August, 1954, was 6,920,083 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954(x)	1955
(M. cu. ft.)			
January	11,921,886	15,078,349	14,913,191
February	9,245,963	11,190,860	13,981,154
March	9,589,577	11,887,456	14,857,402
April	8,511,119	10,425,699	11,113,950
May	7,058,043	8,393,004	10,063,106
June	6,011,037	7,419,045	8,852,301
July	5,516,752	6,744,214	8,661,017
August	5,745,640	6,920,083	8,813,386
Total eight months	63,600,017	78,058,710	91,255,507
September	6,688,895	7,475,150	
October	8,153,476	10,195,984	
November	10,254,017	11,382,133	
December	12,289,518	13,623,147	
TOTAL	100,985,923	120,735,214	

Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
			(M cu. ft.)			
January	18,303	1,256,870	593,571	13,043,623	824	14,913,192
February	17,097	1,149,923	634,019	12,179,354	761	13,981,154
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857,402
April	16,564	884,379	492,119	9,717,825	3,063	11,113,999
May	15,280	706,176	450,864	8,887,925	2,861	10,063,106
June	12,957	498,350	328,078	8,011,287	1,629	8,852,301
July	10,150	479,072	328,055	7,842,611	1,129	8,661,017
August	10,801	540,361	381,018	7,880,107	1,099	8,813,386
Total eight months.	120,749	6,729,533	3,912,244	80,479,258	13,723	91,255,507

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,243,479 M cubic feet during August, 1955. Of this amount, 636,702 M cubic feet were for domestic use, other than house heating; 243,152 M cubic feet for industrial use; 351,100 M cubic feet for commercial use; 11,779 M cubic feet for house heating and 746 M cubic feet for miscellaneous purposes.

Sales of natural gas during August, 1955, amounted to 5,407,668 M cubic feet, of which 1,076,144 M cubic feet were for domestic use; 572,333 M cubic feet for commercial use; 3,717,821 M cubic feet for industrial use and 41,370 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, August, 1954 and 1955

	August, 1954			August, 1955		
	Number of customers	Quantity sold	Revenue from sales	Number of customers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	424,983	798,014	1,204,364	269,803	465,412	559,250
House heating	5,300	22,532	29,387	1,620	7,025	6,580
Industrial	2,265	211,611	227,443	457	172,022	120,620
Commercial	24,216	381,103	411,604	19,471	259,674	255,900
Miscellaneous	-	-	1,115	-	-	1,180
Total	456,764	1,413,260	1,873,913	291,351	904,133	943,530
<u>Western Canada</u>						
Domestic	66,078	169,221	224,269	64,998	171,290	224,820
House heating	758	4,068	4,297	807	4,754	4,800
Industrial	3,672	70,856	77,596	3,757	71,130	77,610
Commercial	6,317	88,382	102,893	6,444	91,426	105,150
Miscellaneous	5	42	303	529	746	2,020
Total	76,830	332,569	409,358	76,535	339,346	414,400
<u>CANADA - Total</u>						
Domestic	491,061	967,235	1,428,633	334,801	636,702	784,070
House heating	6,058	26,600	33,684	2,427	11,779	11,390
Industrial	5,937	282,467	305,039	4,214	243,152	198,230
Commercial	30,533	469,485	514,497	25,915	351,100	361,050
Miscellaneous	5	42	1,418	529	746	2,200
Total	533,594	1,745,829	2,283,271	367,886	1,243,479	1,357,920

Table 7 - Sales of Natural Gas, August, 1954 and 1955

	August, 1954			August, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	150,564	306,152	437,474	298,263	397,996	910,615
Industrial	1,217	116,191	123,704	2,824	205,665	271,419
Commercial	10,405	60,448	69,799	14,552	101,199	199,203
Miscellaneous	389	1,409	1,852	395	2,922	1,871
Total	162,575	484,200	632,829	316,034	707,782	1,383,108
<u>Western Canada</u>						
Domestic	119,346	685,910	409,224	133,807	678,148	439,773
Industrial	498	2,083,853	339,698	516	3,512,156	485,837
Commercial	13,054	499,151	158,448	14,332	471,134	160,877
Miscellaneous	53	21,071	3,005	55	38,448	5,763
Total	132,951	3,289,985	910,375	148,710	4,699,886	1,092,250
<u>CANADA - Total</u>						
Domestic	269,910	992,062	846,698	432,070	1,076,144	1,350,388
Industrial	1,715	2,200,044	463,402	3,340	3,717,821	757,256
Commercial	23,459	559,599	228,247	28,884	572,333	360,080
Miscellaneous	442	22,480	4,857	450	41,370	7,634
Total	295,526	3,774,185	1,543,204	464,744	5,407,668	2,475,358

Table 8 - Sales of Manufactured Gas During the Eight Months Ended August, 1954 and 1955

	Eight months ended August, 1954		Eight months ended August, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	7,581,562	11,087,814	3,214,006	3,800,504
House heating	1,567,571	1,633,173	240,255	198,004
Industrial	2,029,525	2,136,137	1,049,112	874,994
Commercial	3,303,822	3,591,882	1,572,920	1,631,386
Miscellaneous	-	12,348	18,327	39,961
Total	14,482,480	18,461,354	6,094,620	6,544,849
<u>Western Canada</u>				
Domestic	1,624,068	2,042,656	3,297,425	3,897,765
House heating	177,140	144,321	578,040	473,035
Industrial	844,991	924,276	931,260	774,136
Commercial	639,017	733,894	1,661,657	1,683,895
Miscellaneous	408	2,560	5,313	19,685
Total	3,285,624	3,847,707	6,473,695	6,848,516
<u>CANADA - Total</u>				
Domestic	9,205,630	13,130,470	6,511,431	7,698,269
House heating	1,744,711	1,777,494	818,295	671,039
Industrial	2,874,516	3,060,413	1,980,372	1,649,130
Commercial	3,942,839	4,325,776	3,234,577	3,315,281
Miscellaneous	408	14,908	23,640	59,646
Total	17,768,104	22,309,061	12,568,315	13,393,365

Table 9 - Sales of Natural Gas During the Eight Months Ended August, 1954 and 1955

	Eight months ended August, 1954		Eight months ended August, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	7,158,180	8,239,731	9,677,945	14,924,16
Industrial	1,320,789	1,406,574	2,116,981	2,938,23
Commercial	1,157,073	1,236,358	1,729,956	2,704,86
Miscellaneous	36,956	38,706	54,484	45,16
Total	9,672,998	10,921,369	13,579,366	20,612,42
<u>Western Canada</u>				
Domestic	19,106,041	7,190,225	19,917,121	7,948,99
Industrial	17,652,955	3,036,652	26,544,795	3,760,72
Commercial	12,642,751	3,349,983	13,054,991	3,822,97
Miscellaneous	178,696	27,160	252,512	40,92
Total	49,580,443	13,604,020	59,769,419	15,573,62
<u>CANADA - Total</u>				
Domestic	26,264,221	15,429,956	29,595,066	22,873,11
Industrial	18,973,744	4,443,226	28,661,776	6,698,96
Commercial	13,799,824	4,586,341	14,784,947	6,527,82
Miscellaneous	215,652	65,866	306,996	86,12
Total	59,253,441	24,525,389	73,348,785	36,186,12

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



7-No.9

September, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during September, 1955, amounted to 10,889, barrels compared with 11,870,682 barrels in the previous month. These figures do not include natural gasoline amounting to 69,852 barrels in September, 1955, and 64,927 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	September	August	September	Year to date	
	1954	1955	1955	1 9 5 4	1 9 5 5
Brunswick	1,089	1,115	1,189	9,600	9,373
Manitoba	37,032	50,250	48,135	306,319	387,443
Saskatchewan	207,851	425,717	406,907	1,418,241	2,861,672
Alberta	504,726	1,187,088	1,111,307	3,544,381	7,616,571
Northwest Territories	8,081,628	10,177,337	9,282,697	63,844,170	80,827,265
Yukon	32,025	29,175	38,956	300,936	302,833
CANADA	8,864,351	11,870,682	10,889,191	69,423,647	92,005,157

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1 9 5 3	1 9 5 4	1 9 5 5
	(in barrels)		
January	5,287,552	8,020,988	9,968,536
February	4,767,993	7,617,112	9,151,702
March	5,000,214	6,192,870	9,576,910
April	5,389,750	5,377,799	7,629,713
May	6,133,857	7,162,693	9,702,852
June	6,809,331	7,869,298	10,829,020
July	8,064,582	9,182,320	12,386,551
August	8,298,877	9,136,216	11,870,682
September	8,235,354	8,864,351	10,889,191
Total nine months	57,987,510	69,423,647	92,005,157
October	7,237,219	8,720,081	
November	7,596,487	8,292,067	
December	8,077,681	9,644,550	
TOTAL	80,898,897	96,080,345	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-95

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	September 1954	August 1955	September 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Acheson	262,703	222,201	205,251	2,033,017	2,021,441
Acheson East	7,039	3,644	4,196	33,608	46,441
Alliance	1,482	-	154	17,055	3,000
Armistie	4,867	1,832	2,071	53,103	16,500
Barons	3,269	3,237	2,961	33,133	30,700
Bashaw	3,738	4,702	3,925	27,925	37,600
Battle	7,110	11,354	10,881	62,760	83,700
Battle North	-	3,488	2,909	-	26,600
Battle South	-	15,924	14,300	-	127,900
Baxter Lake	3,131	2,150	2,163	21,219	22,700
Bonnie Glen	678,774	662,310	564,137	5,145,208	5,660,441
Bonnyville	3,401	3,087	2,894	32,516	29,300
Campbell	2,712	4,559	3,994	31,019	32,500
Cessford	25,983	21,477	19,321	196,194	175,500
Chamberlain	1,549	871	526	16,561	8,100
Chauvin	9,901	17,266	16,323	105,109	125,900
Chauvin South	-	915	712	6,141	6,600
Clive	16,480	19,038	18,310	153,518	154,500
Conrad	9,441	8,835	7,538	89,086	78,800
Del Bonita	3,068	2,408	2,346	29,804	23,400
Dina	293	1,355	1,110	8,289	9,300
Drumheller	23,246	25,211	16,656	203,775	206,500
Duhamel	45,340	54,706	49,252	398,774	449,200
Ellerslie	3,830	3,286	3,261	35,779	29,500
Erskine	20,712	52,033	50,718	152,071	388,200
Excelsior	115,749	92,766	78,336	860,622	826,800
Fairydell-Bon Accord	26,101	61,094	43,388	196,795	397,900
Fenn-Big Valley	680,564	644,569	589,533	4,631,033	5,605,500
Glenevis	6,583	-	1,485	14,671	13,400
Glen Park	41,418	38,395	35,529	346,884	350,600
Golden Spike	249,381	297,359	242,656	1,795,721	2,435,300
Hamilton Lake	7,035	10,789	12,309	65,749	92,200
Joarcam	401,320	417,168	395,637	3,608,773	3,623,100
Joffre	59,999	194,283	213,948	331,672	1,028,000
Jumping Pound	1	20,468	20,539	32,283	109,600
Leahurst	-	-	-	241	-
Leduc-Woodbend	1,696,633	1,763,054	1,613,693	15,327,987	15,049,900
Legal	4,417	4,067	3,784	46,255	37,700
Little Smoky	2,696	7,894	6,546	12,498	75,000
Lloydminster	92,098	124,856	98,556	770,923	938,900
Malmo	57,893	64,507	61,217	518,374	545,500
Morinville	558	749	685	6,578	5,800
Namoo	4,250	5,509	3,575	42,981	35,400
Nevis	305	1,676	1,427	10,027	11,800
New Norway	32,756	30,355	28,065	249,869	264,800
Oberlin	-	-	-	60	-
Peavey	3,881	4,513	3,681	41,397	35,000
Pembina	15,828	1,486,213	1,490,134	210,801	8,959,000
Pincher Creek	-	-	-	-	-
Princess	2,482	2,691	2,884	14,069	10,600
Redwater	2,437,747	2,579,056	2,232,394	18,218,568	21,063,600
Rimbey	26,844	32,605	32,783	151,054	266,000

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	September 1954	August 1955	September 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Key Mountain House	312	5,150	4,032	4,650	25,307
Albert	6,129	5,978	5,230	71,682	50,759
son	896	492	477	11,833	6,828
ro	-	-	-	2,671	-
ing Coulee	362	298	174	3,535	2,094
ttler	79,108	160,953	161,462	740,788	1,327,459
urgeon Lake	-	4,336	8,077	10,356	33,186
urgeon Lake South	4,183	88,620	73,674	27,315	400,069
dre	-	32,408	21,505	-	107,730
er	15,995	14,442	13,592	90,286	96,168
ner Valley	179,969	165,185	162,676	1,550,959	1,538,642
million	-	-	-	1,427	-
nwright	13,316	12,387	17,337	83,239	115,466
ne	715	8,598	8,148	715	65,749
t Drumheller	95,517	107,000	106,459	803,637	881,767
terose	145,729	128,782	116,191	957,996	1,242,367
tward Ho	-	19,116	20,113	-	66,144
telaw	-	-	-	-	-
temud	1,219	980	985	11,230	9,124
ard Lake	387,322	305,912	257,911	2,709,106	2,724,425
er areas	46,218	86,175	85,961	327,053	558,452
Total crude oil	8,081,628	10,177,337	9,282,697	63,800,027	80,827,265

Natural Gasoline

ner Valley	35,733	35,606	42,648	367,351	379,771
ic-Woodbend	10,153	11,919	11,088	67,432	84,859
oping Pound	4,241	3,189	3,610	38,248	40,119
n-Big Valley	476	431	307	1,732	3,498
eson	-	993	1,099	-	12,318
nie Glen	-	12,789	11,100	-	87,182
Total natural gasoline ..	50,603	64,927	69,852	474,763	607,747

Production of natural gas in Canada during September, 1955, amounted to 10,417,948 thousand cubic feet compared with 8,813,386 thousand cubic feet in the previous month. The output of natural gas in September, 1954, was 7,475,150 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
	(M. cu. ft.)		
January	11,921,886	15,078,349	14,913,191
February	9,245,963	11,190,860	13,981,154
March	9,589,577	11,887,456	14,857,402
April	8,511,119	10,425,699	11,113,950
May	7,058,043	8,393,004	10,063,106
June	6,011,037	7,419,045	8,852,301
July	5,516,752	6,744,214	8,661,017
August	5,745,640	6,920,083	8,813,386
September	6,688,895	7,475,150	10,417,948
Total nine months	70,288,912	85,533,860	101,673,455
October	8,153,476	10,195,984	
November	10,254,017	11,382,133	
December	12,289,518	13,623,147	
TOTAL	100,985,923	120,735,214	

* Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	18,303	1,256,870	593,571	13,043,623	824	14,913,1
February	17,097	1,149,923	634,019	12,179,354	761	13,981,1
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857,9
April	16,564	884,379	492,119	9,717,825	3,063	11,113,9
May	15,280	706,176	450,864	8,887,925	2,861	10,063,1
June	12,957	498,350	328,078	8,011,287	1,629	8,852,3
July	10,150	479,072	328,055	7,842,611	1,129	8,661,0
August	10,801	540,361	381,018	7,880,107	1,099	8,813,3
September	13,322	763,747	901,891	9,213,650	1,229	10,417,9
Total nine months .	134,071	7,493,280	4,814,135	89,692,908	14,952	101,673,4

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,352,021 cubic feet during September, 1955. Of this amount, 717,441 M cubic feet were for domestic use, other than house heating; 272,485 M cubic feet for industrial use; 336,888 M cubic feet for commercial use; 19,913 M cubic feet for house heating and 3,294 M cubic feet for miscellaneous purposes.

Sales of natural gas during September, 1955, amounted to 6,493,210 M cubic feet, of which 1,393,481 M cubic feet were for domestic use; 810,772 M cubic feet for commercial use; 4,245,994 M cubic feet for industrial use and 42,963 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, September, 1954 and 1955

	September, 1954			September, 1955		
	Number of customers	Quantity sold	Revenue from sales	Number of customers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	446,948	861,881	1,283,164	299,305	541,753	648,7
House heating	5,568	28,635	35,910	1,947	13,850	13,1
Industrial	2,270	231,110	240,828	691	198,304	152,6
Commercial	25,034	389,402	424,105	19,596	245,815	234,7
Miscellaneous	-	-	1,107	61	1,785	3,0
Total	479,820	1,511,028	1,985,114	321,600	1,001,507	1,052,3
<u>Western Canada</u>						
Domestic	65,678	172,270	223,871	64,254	175,688	225,8
House heating	767	6,644	5,869	897	6,063	5,6
Industrial	3,659	72,438	78,349	3,725	74,181	80,7
Commercial	6,319	87,699	101,268	6,427	93,073	107,4
Miscellaneous	5	55	310	564	1,509	3,9
Total	76,428	339,106	409,667	75,867	350,514	423,6
<u>CANADA - Total</u>						
Domestic	512,626	1,034,151	1,507,035	363,559	717,441	874,5
House heating	6,335	35,279	41,779	2,844	19,913	18,8
Industrial	5,929	303,548	319,177	4,416	272,485	233,3
Commercial	31,353	477,101	525,373	26,023	338,888	342,2
Miscellaneous	5	55	1,417	625	3,294	7,6
Total	556,248	1,850,134	2,394,781	397,467	1,352,021	1,475,6

e 7 - Sales of Natural Gas, September, 1954 and 1955

	September, 1954			September, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Residential	152,208	357,009	468,234	302,167	459,217	978,618
Industrial	1,563	176,086	171,813	2,939	266,530	330,284
Commercial	10,563	64,763	71,906	15,420	135,542	244,810
Miscellaneous	393	1,538	1,499	400	2,883	1,858
Total	164,727	599,396	713,452	320,926	864,172	1,555,570
<u>Western Canada</u>						
Residential	120,766	995,333	504,991	134,767	934,264	515,543
Industrial	512	2,365,938	383,457	531	3,979,464	547,110
Commercial	13,133	720,105	215,333	14,333	675,230	206,320
Miscellaneous	64	21,692	3,417	56	40,080	6,231
Total	134,475	4,103,068	1,107,198	149,687	5,629,038	1,275,204
<u>CANADA - Total</u>						
Residential	272,974	1,352,342	973,225	436,934	1,393,481	1,494,161
Industrial	2,075	2,542,024	555,270	3,470	4,145,994	877,394
Commercial	23,696	784,868	287,239	29,753	810,772	451,130
Miscellaneous	457	23,230	4,916	456	42,963	8,089
Total	299,202	4,702,464	1,820,650	470,613	6,493,210	2,830,774

e 8 - Sales of Manufactured Gas During the Nine Months Ended September, 1954 and 1955

	Nine months ended September, 1954		Nine months ended September, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Residential	8,443,443	12,370,978	3,755,759	4,449,255
For heating	1,596,206	1,669,083	254,105	211,130
Industrial	2,260,635	2,376,965	1,247,416	1,027,596
Commercial	3,693,224	4,015,987	1,818,735	1,866,120
Miscellaneous	-	13,455	20,112	43,056
Total	15,993,508	20,446,468	7,096,127	7,597,157
<u>Western Canada</u>				
Residential	1,796,338	2,266,527	3,473,113	4,123,568
For heating	183,784	150,190	584,103	478,718
Industrial	917,429	1,002,625	1,005,441	854,853
Commercial	726,716	835,162	1,754,730	1,791,390
Miscellaneous	463	2,870	6,822	23,605
Total	3,624,730	4,257,374	6,824,209	7,272,134
<u>CANADA - Total</u>				
Residential	10,239,781	14,637,505	7,228,872	8,572,823
For heating	1,779,990	1,819,273	838,208	689,848
Industrial	3,178,064	3,379,590	2,252,857	1,882,449
Commercial	4,419,940	4,851,149	3,573,465	3,657,510
Miscellaneous	463	16,325	26,934	66,661
Total	19,618,238	24,703,842	13,920,336	14,869,291

Table 9 - Sales of Natural Gas During the Nine Months ended September, 1954 and 1955

	Nine months ended		Nine months ended	
	September, 1954		September, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	7,515,189	8,707,965	10,137,162	15,902,162
Industrial	1,496,875	1,578,387	2,383,511	3,268,387
Commercial	1,221,836	1,308,264	1,865,498	2,949,498
Miscellaneous	38,494	40,205	57,367	47,367
Total	10,272,394	11,634,821	14,443,538	22,167,316
<u>Western Canada</u>				
Domestic	20,101,374	7,695,216	20,851,385	8,464,385
Industrial	20,018,893	3,420,109	30,524,259	4,307,259
Commercial	13,362,856	3,565,316	13,730,221	4,029,221
Miscellaneous	200,388	30,577	292,592	47,592
Total	53,683,511	14,711,218	65,398,457	16,848,457
<u>CANADA - Total</u>				
Domestic	27,616,563	16,403,181	30,988,547	24,367,547
Industrial	21,515,768	4,998,496	32,907,770	7,576,770
Commercial	14,584,692	4,873,580	15,595,719	6,978,719
Miscellaneous	238,882	70,782	349,959	94,959
Total	63,955,905	26,346,039	79,841,995	39,016,995

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers for such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc,

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

7-No.10

October, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during October, 1955, amounted to 12,572,710 barrels compared with 10,889,191 barrels in the previous month. These figures do not include natural gasoline amounting to 78,817 barrels in October, 1955, and 69,852 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	October 1954	September 1955	October 1955	Year to date	
				1954	1955
Brunswick	1,046	1,189	1,104	10,646	10,477
Alberta	33,819	48,135	46,114	340,138	433,557
Saskatchewan	234,306	406,907	442,887	1,652,547	3,304,559
Manitoba	550,506	1,111,307	1,281,137	4,094,887	8,897,708
Ontario	7,870,761	9,282,697	10,767,932	71,714,931	91,595,197
Northwest Territories	29,643	38,956	33,536	330,579	336,369
CANADA	8,720,081	10,889,191	12,572,710	78,143,728	104,577,867

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955
	(in barrels)		
January	5,287,552	8,020,988	9,968,536
February	4,767,993	7,617,112	9,151,702
March	5,000,214	6,192,870	9,576,910
April	5,389,750	5,377,799	7,629,713
May	6,133,857	7,162,693	9,702,852
June	6,809,331	7,869,298	10,829,020
July	8,064,582	9,182,320	12,386,551
August	8,298,877	9,136,216	11,870,682
September	8,235,354	8,864,351	10,889,191
October	7,237,219	8,720,081	12,572,710
Total ten months	65,224,729	78,143,728	104,577,867
November	7,596,487	8,292,067	
December	8,077,681	9,644,550	
TOTAL	80,898,897	96,080,345	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

-538-105

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	October 1954	September 1955	October 1955	Year to date	
				1 9 5 4	1 9 5 5
(In barrels of 35 Imperial gallons)					
Acheson	248,570	205,251	226,545	2,281,587	2,241,587
Acheson East	7,168	4,196	4,397	40,776	50,776
Alliance	-	154	-	17,915	17,915
Armistie	3,554	2,071	3,090	56,657	110,657
Barons	3,600	2,961	2,944	36,733	36,733
Bashaw	4,009	3,925	3,980	31,934	44,934
Battle	6,994	10,881	11,499	69,754	99,754
Battle North	-	2,909	3,239	-	2,909
Battle South	-	14,300	15,473	-	14,300
Baxter Lake	3,264	2,163	2,296	24,483	24,483
Bonnie Glen	599,930	564,137	676,271	5,745,138	6,338,138
Bonnyville	4,065	2,894	2,823	36,581	36,581
Campbell	2,785	3,994	4,473	33,804	33,804
Cessford	25,584	19,321	20,461	221,778	190,778
Chamberlain	1,150	526	45	17,711	17,711
Chauvin	15,949	16,323	14,699	121,058	140,058
Chauvin South	818	712	914	6,959	7,959
Clive	15,831	18,310	20,896	169,349	179,349
Conrad	9,674	7,538	8,723	98,760	88,760
Del Bonita	3,321	2,346	2,747	33,125	26,125
Dina	194	1,110	968	8,483	10,483
Drumheller	24,839	16,656	21,972	228,614	228,614
Dumham	46,934	49,252	50,489	445,708	499,708
Ellerslie	3,156	3,261	2,744	38,935	32,935
Erskine	21,888	50,718	55,724	173,959	443,959
Excelsior	104,996	78,336	90,229	965,618	917,618
Ewing Lake	2,702	3,933	3,610	29,308	35,308
Fairydell-Bon Accord	34,361	43,388	57,326	231,156	455,156
Fenn-Big Valley	632,794	589,533	670,411	5,263,827	6,276,827
Giloy	-	8,654	13,325	-	33,325
Glenevis	6,428	1,485	2,285	21,099	15,099
Glen Park	40,602	35,529	41,865	387,486	392,486
Golden Spike	223,619	242,656	317,854	2,019,340	2,753,340
Hamilton Lake	10,219	12,309	12,943	75,968	105,968
Homeglen Rimbey	26,097	33,702	37,624	184,128	329,128
Joarcam	414,246	395,637	395,408	4,023,019	4,018,019
Joffre	81,028	213,948	217,360	412,700	1,245,700
Jumping Pound	1,795	20,539	19,938	34,078	129,078
Kessler	1,103	823	851	9,540	8,540
Leahurst	-	-	-	241	241
Leduc-Woodbend	1,771,681	1,613,693	1,734,752	17,099,668	16,784,668
Legal	4,452	3,784	3,831	50,707	41,707
Little Smoky	6,416	6,546	6,812	18,914	81,914
Lloydminster	104,644	98,556	114,992	875,567	1,053,567
Malmo	59,818	61,217	63,909	578,192	609,192
Morinville	532	685	768	7,110	6,110
Murray	4,522	3,575	5,011	47,503	40,503

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

	October 1954	September 1955	October 1955	Year to date	
				1954	1955
	(In barrels of 35 Imperial gallons)				
is	1,593	1,427	1,101	11,620	12,984
Norway	30,506	28,065	33,656	280,375	298,504
rlin	47	-	-	107	48
vey	4,316	3,681	4,709	45,713	39,741
ina	111,605	1,490,134	1,951,250	322,406	10,910,279
cher Creek	-	-	-	-	-
ccess	2,054	2,884	1,673	16,123	12,320
ater	2,215,024	2,232,394	2,599,507	20,433,592	23,663,175
y Mountain House	-25	4,032	4,401	4,625	29,708
Albert	5,923	5,230	5,919	77,605	56,678
son	679	477	106	12,512	6,934
ro	-	-	-	2,671	-
ing Coulee	371	174	294	3,906	2,388
utler	62,977	161,462	164,596	803,765	1,492,055
urgeon Lake	333	8,077	12,872	10,689	46,058
urgeon Lake South	9,105	73,674	95,653	36,420	495,722
ire	-	21,505	30,865	-	138,595
er	14,588	13,592	6,849	104,874	103,017
er Valley	192,635	162,676	166,407	1,743,594	1,705,049
illion	-	-	-	1,427	-
wright	10,953	17,337	22,554	94,192	138,020
e	3,526	8,148	6,786	4,241	72,535
Drumheller	98,721	106,459	107,514	902,358	989,281
erose	128,634	116,191	158,404	1,086,630	1,400,771
ward Ho	-	20,113	16,128	-	82,272
elaw	-	-	-	-	-
emud	1,273	985	1,017	12,503	10,141
rd Lake	343,962	257,911	310,075	3,053,068	3,034,500
er areas	45,769	71,632	97,080	374,945	568,724
Total crude oil	7,870,761	9,282,697	10,767,932	71,714,931	91,595,197
<u>Natural Gasoline</u>					
er Valley	47,301	42,648	50,626	414,652	430,407
c-Woodbend	9,286	11,088	10,753	76,718	95,612
ing Pound	5,617	3,610	4,446	43,865	44,565
-Big Valley	2,445	307	168	4,177	3,666
son	-	1,099	1,392	-	13,710
ie Glen	-	11,100	11,422	-	98,604
Total natural gasoline ...	64,649	69,852	78,817	539,412	686,564

Production of natural gas in Canada during October, 1955, amounted to 12,847,571 thousand cubic feet compared with 10,421,042 thousand cubic feet in the previous month. Output of natural gas in October, 1954, was 10,195,984 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
	(M. cu. ft.)		
January	11,921,886	15,078,349	14,913
February	9,245,963	11,190,860	13,981
March	9,589,577	11,887,456	14,857
April	8,511,119	10,425,699	11,113
May	7,058,043	8,393,004	10,063
June	6,011,037	7,419,045	8,852
July	5,516,752	6,744,214	8,661
August	5,745,640	6,920,083	8,813
September	6,688,895	7,475,150	(x)10,421
October	8,153,476	10,195,984	12,847
Total ten months	78,442,388	95,729,844	114,524
November	10,254,017	11,382,133	
December	12,289,518	13,623,147	
TOTAL	100,985,923	120,735,214	

(*) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	18,303	1,256,870	593,571	13,043,623	824	14,913
February	17,097	1,149,923	634,019	12,179,354	761	13,981
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857
April	16,564	884,379	492,119	9,717,825	3,063	11,113
May	15,280	706,176	450,864	8,887,925	2,861	10,063
June	12,957	498,350	328,078	8,011,287	1,629	8,852
July	10,150	479,072	328,055	7,842,611	1,129	8,661
August	10,801	540,361	381,018	7,880,107	1,099	8,813
September	13,322	763,747	(x)429,094	9,213,650	1,229	(x)10,421
October	15,176	898,235	571,151	11,362,029	980	12,847
Total ten months .	149,247	8,391,515	4,912,489	101,054,937	15,932	114,524

(x) Revised.

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,534,156 M cubic feet during October, 1955. Of this amount, 828,835 M cubic feet were for domestic use, other than house heating; 287,609 M cubic feet for industrial use; 357,929 M cubic feet for commercial use; 56,808 M cubic feet for house heating and 2,975 M cubic feet for miscellaneous purposes.

Sales of natural gas during October, 1955, amounted to 9,066,262 M cubic feet, of which 506,133 M cubic feet were for domestic use; 1,546,675 M cubic feet for commercial use; 965,386 M cubic feet for industrial use and 48,068 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, October, 1954 and 1955

	October, 1954			October, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	454,700	984,298	1,425,084	300,854	620,973	725,625
House heating	6,073	68,665	78,085	2,487	38,787	33,930
Industrial	2,254	251,524	256,658	711	204,270	156,536
Commercial	25,169	394,211	433,943	16,447	251,414	239,185
Miscellaneous	-	-	1,237	-	-	1,235
Total	488,196	1,698,698	2,195,007	320,499	1,115,444	1,156,511
<u>Western Canada</u>						
Domestic	65,731	205,014	261,553	64,854	207,862	255,833
House heating	862	16,376	13,588	934	18,021	14,824
Industrial	3,682	77,514	85,522	3,764	83,339	90,725
Commercial	6,368	99,860	115,860	6,518	106,515	122,550
Miscellaneous	5	53	310	640	2,975	6,689
Total	76,648	398,817	476,833	76,710	418,712	490,621
<u>CANADA - Total</u>						
Domestic	520,431	1,189,312	1,686,637	365,708	828,835	981,458
House heating	6,935	85,041	91,673	3,421	56,808	48,754
Industrial	5,936	329,038	342,180	4,475	287,609	247,261
Commercial	31,537	494,071	549,803	22,965	357,929	361,735
Miscellaneous	5	53	1,547	640	2,975	7,924
Total	564,844	2,097,515	2,671,840	397,209	1,534,156	1,647,132

Table 7 - Sales of Natural Gas, October, 1954 and 1955

	October, 1954			October, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	153,048	523,054	659,385	305,421	729,888	1,291,158
Industrial	1,599	240,141	275,069	3,062	327,583	383,000
Commercial	10,719	80,072	91,233	16,512	229,848	367,000
Miscellaneous	388	2,047	2,278	418	7,839	2,000
Total	165,754	845,314	1,027,965	325,413	1,291,158	2,044,000
<u>Western Canada</u>						
Domestic	123,830	1,648,339	725,467	137,177	1,776,245	757,000
Industrial	522	2,613,921	421,288	537	4,637,803	630,000
Commercial	13,409	1,318,279	369,625	14,680	1,316,827	365,000
Miscellaneous	66	24,554	2,126	57	44,229	7,000
Total	137,827	5,605,093	1,518,506	152,451	7,775,104	1,760,000
<u>CANADA - Total</u>						
Domestic	276,878	2,171,393	1,384,852	442,598	2,506,133	2,049,000
Industrial	2,121	2,854,062	696,357	3,599	4,965,386	1,013,000
Commercial	24,128	1,398,351	460,858	31,192	1,546,675	732,000
Miscellaneous	454	26,601	4,404	475	48,068	9,000
Total	303,581	6,450,407	2,546,471	477,864	9,066,262	3,805,000

Table 8 - Sales of Manufactured Gas During the Ten Months Ended October, 1954 and 1955

	Ten months ended October, 1954		Ten months ended October, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	9,427,741	13,796,062	4,376,732	5,174,000
House heating	1,664,871	1,747,168	292,892	245,000
Industrial	2,512,159	2,633,623	1,451,686	1,184,000
Commercial	4,087,435	4,449,930	2,070,149	2,105,000
Miscellaneous	-	14,692	20,112	44,000
Total	17,692,206	22,641,475	8,211,571	8,753,000
<u>Western Canada</u>				
Domestic	2,001,352	2,528,080	3,680,975	4,379,000
House heating	200,160	163,778	602,124	493,000
Industrial	994,943	1,088,147	1,088,780	945,000
Commercial	826,576	951,022	1,861,245	1,913,000
Miscellaneous	516	3,180	9,797	30,000
Total	4,023,547	4,734,207	7,242,921	7,762,000
<u>CANADA - Total</u>				
Domestic	11,429,093	16,324,142	8,057,707	9,554,000
House heating	1,865,031	1,910,946	895,016	738,000
Industrial	3,507,102	3,721,770	2,540,466	2,129,000
Commercial	4,914,011	5,400,952	3,931,394	4,019,000
Miscellaneous	516	17,872	29,909	74,000
Total	21,715,753	27,375,682	15,454,492	16,516,000

Table 9 - Sales of Natural Gas During the Ten Months Ended October, 1954 and 1955

	Ten months ended October, 1954		Ten months ended October, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Residential	8,038,243	9,367,350	10,867,050	17,194,157
Industrial	1,737,016	1,853,456	2,711,094	3,651,667
Commercial	1,301,908	1,399,497	2,095,346	3,316,917
Miscellaneous	40,541	42,483	61,206	47,335
Total	11,117,708	12,662,786	15,734,696	24,212,307
<u>Western Canada</u>				
Residential	21,749,713	8,420,683	22,627,630	9,222,354
Industrial	22,632,814	3,841,397	35,162,062	4,938,301
Commercial	14,681,135	3,934,941	15,047,048	4,394,709
Miscellaneous	224,942	32,703	336,821	54,255
Total	59,288,604	16,229,724	73,173,561	18,609,619
<u>CANADA - Total</u>				
Residential	29,787,956	17,788,033	33,494,680	26,416,511
Industrial	24,369,830	5,694,853	37,873,156	8,589,908
Commercial	15,983,043	5,334,438	17,142,394	7,711,626
Miscellaneous	265,483	75,186	398,027	103,814
Total	70,406,312	28,892,510	88,908,257	42,821,919

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the appropriate headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

7-No.11

November, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during November, 1955, amounted to 12,325,971 barrels compared with 12,572,710 barrels in the previous month. These figures do not include natural gasoline amounting to 83,563 barrels in November, 1955, and 78,817 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	November 1954	October 1955	November 1955	Year to date	
				1 9 5 4	1 9 5 5
Brunswick	1,113	1,104	1,111	11,759	11,588
Alberta	33,360	46,114	44,536	373,498	478,093
Saskatchewan	229,993	442,887	424,570	1,882,540	3,729,129
Manitoba	624,103	1,281,137	1,200,311	4,718,990	10,098,019
Ontario	7,377,182	10,767,932	10,623,050	79,092,113	102,218,247
Northwest Territories	26,316	33,536	32,393	356,895	368,762
CANADA	8,292,067	12,572,710	12,325,971	86,435,795	116,903,838

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1 9 5 3	1 9 5 4	1 9 5 5
	(in barrels)		
January	5,287,552	8,020,988	9,968,536
February	4,767,993	7,617,112	9,151,702
March	5,000,214	6,192,870	9,576,910
April	5,389,750	5,377,799	7,629,713
May	6,133,857	7,162,693	9,702,852
June	6,809,331	7,869,298	10,829,020
July	8,064,582	9,182,320	12,386,551
August	8,298,877	9,136,216	11,870,682
September	8,235,354	8,864,351	10,889,191
October	7,237,219	8,720,081	12,572,710
November	7,596,487	8,292,067	12,325,971
Total eleven months	72,821,216	86,435,795	116,903,838
December	8,077,681	9,644,550	
TOTAL	80,898,897	96,080,345	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-115

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	November 1954	October 1955	November 1955	Year to date	
				1 9 5 4	1 9 5 5
(In barrels of 35 Imperial gallons)					
Acheson	217,492	226,545	210,419	2,499,079	2,458,900
Acheson East	6,251	4,397	3,895	47,027	54,700
Alhambra	-	4,053	4,837	-	19,400
Alliance	1,598	-	-	19,513	3,000
Armistie	260	3,090	1,769	56,917	21,400
Barons	3,288	2,944	1,952	40,021	35,600
Bashaw	3,909	3,980	4,365	35,843	46,000
Battle	7,020	11,499	10,979	76,774	106,200
Battle North	1,009	3,239	2,776	1,009	32,600
Battle South	-	15,473	14,987	-	158,400
Baxter Lake	3,887	2,844	1,963	31,201	31,400
Bonnie Glen	523,704	676,271	767,379	6,268,842	7,104,000
Bonnyville	3,081	2,823	2,322	39,662	34,500
Campbell	2,928	4,473	5,964	36,732	42,900
Cessford	22,886	20,461	18,050	244,664	214,000
Chamberlain	1,667	45	-	19,378	8,100
Chauvin	14,758	14,699	12,334	135,816	152,900
Chauvin South	2,508	914	1,280	9,467	8,800
Clive	15,536	20,896	24,128	184,885	199,600
Conrad	9,097	8,723	8,093	107,857	95,700
El Bonita	2,023	2,747	2,385	35,148	28,500
Elna	106	968	719	8,589	10,900
Drumheller	22,289	21,972	21,275	250,903	249,800
Duhamel	46,649	50,489	46,275	492,357	545,900
Ellerslie	3,884	2,744	2,421	42,819	34,600
Erskine	6,097	55,724	59,892	180,056	503,800
Excelsior	88,011	90,229	83,626	1,053,629	1,000,600
Ewing Lake	6,154	3,610	3,672	35,462	39,400
Fairydell-Bon Accord	37,678	57,326	56,037	268,834	511,200
Fenn-Big Valley	566,613	675,692	631,321	5,830,440	6,913,400
Gilby	-	13,325	12,671	-	46,600
Gilby West	3,527	5,707	4,993	45,971	43,900
Glenevis	7,923	2,285	10,726	29,022	26,400
Glen Park	33,965	41,865	38,675	421,451	431,200
Golden Spike	240,284	317,854	327,967	2,259,624	3,081,100
Hamilton Lake	8,066	12,943	11,752	84,034	116,900
Honeglen Rimbey	25,902	37,624	44,152	210,030	374,000
Joarcam	408,283	395,408	386,964	4,431,302	4,405,400
Joffre	76,254	220,303	212,811	488,954	1,461,200
Jumping Pound	- 648	19,938	17,816	33,430	147,300
Kessler	1,122	851	964	10,662	9,600
Leahurst	-	-	-	241	-
Leduc-Woodbend	1,695,593	1,734,752	1,826,469	18,795,261	18,611,100
Loyal	4,734	3,831	3,865	55,441	45,400
Little Smoky	8,148	6,812	6,557	27,062	88,400
Lloydminster	119,158	114,992	92,332	994,725	1,146,200
Milmo	59,195	63,909	64,862	637,387	674,300
Morinville	521	768	551	7,631	7,100
Namoo	4,534	5,011	4,129	52,037	44,600

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	November 1954	October 1955	November 1955	Year to date	
				1954	1955
(In barrels of 35 Imperial gallons)					
Albion	1,586	1,101	1,003	13,206	13,987
Barrow	28,730	33,656	31,524	309,105	330,028
Beaumont	46	-	49	153	97
Beaumont	3,636	4,709	4,738	49,349	44,479
Beaumont	182,395	1,959,439	1,848,306	506,748	12,775,492
Beaumont Creek	-	-	-	-	-
Beaumont	4,022	1,673	110	20,145	12,430
Beaumont	-	-	1,345	-	1,345
Beaumont	2,024,540	2,599,507	2,439,556	22,458,132	26,102,731
Beaumont Mountain House	2,157	4,401	4,919	6,782	34,627
Beaumont	-	-	133	-	133
Beaumont	5,156	5,919	5,815	82,761	62,493
Beaumont	556	106	549	13,068	7,483
Beaumont	-	-	-	2,671	-
Beaumont	291	294	101	4,197	2,489
Beaumont	21,607	164,596	165,238	825,372	1,657,293
Beaumont Lake	2,653	12,872	9,121	13,342	55,179
Beaumont Lake South	14,952	95,653	78,516	51,372	574,238
Beaumont	-	30,865	22,733	-	161,328
Beaumont	4,982	6,849	3,701	109,856	106,718
Beaumont Valley	194,120	166,407	167,106	1,937,714	1,872,155
Beaumont	-	-	-	1,427	-
Beaumont	13,638	23,229	30,265	109,679	175,722
Beaumont	3,221	6,786	7,391	7,462	79,926
Beaumont	93,760	107,514	118,580	996,118	1,107,861
Beaumont	122,322	158,404	173,664	1,208,952	1,574,435
Beaumont	-	16,128	18,874	-	101,146
Beaumont	-	-	-	-	-
Beaumont	1,138	1,017	1,007	13,641	11,148
Beaumont Lake	288,229	310,075	344,699	3,341,297	3,379,199
Beaumont areas	46,501	69,684	70,636	372,375	547,958
Total crude oil	7,377,182	10,767,932	10,623,050	79,092,113	102,218,247
Natural Gasoline					
Beaumont Valley	44,493	50,636	55,859	459,145	486,266
Beaumont-Woodbend	8,243	10,753	11,299	84,961	106,911
Beaumont Pound	6,019	4,446	5,759	49,884	50,324
Beaumont-Big Valley	537	168	57	4,714	3,723
Beaumont	1,788	1,392	784	1,788	14,494
Beaumont Glen	-	11,422	9,805	-	108,400
Total natural gasoline ...	61,080	78,817	83,563	600,492	770,120

Production of natural gas in Canada during November, 1955, amounted to 17,411,470 thousand cubic feet compared with 12,847,571 thousand cubic feet in the previous month. The output of natural gas in November, 1954, was 11,382,133 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
	(M. cu. ft.)		
January	11,921,886	15,078,349	14,913,1
February	9,245,963	11,190,860	13,981,1
March	9,589,577	11,887,456	14,857,4
April	8,511,119	10,425,699	11,113,9
May	7,058,043	8,393,004	10,063,1
June	6,011,037	7,419,045	8,852,3
July	5,516,752	6,744,214	8,661,0
August	5,745,640	6,920,083	8,813,3
September	6,688,895	7,475,150	10,421,0
October	8,153,476	10,195,984	12,847,5
November	10,254,017	11,382,133	17,411,4
Total eleven months ...	88,696,405	107,112,067	131,935,5
December	12,289,518	13,623,147	
TOTAL	100,985,923	120,735,214	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	18,303	1,256,870	593,571	13,043,623	824	14,913,1
February	17,097	1,149,923	634,019	12,179,354	761	13,981,1
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857,4
April	16,564	884,379	492,119	9,717,825	3,063	11,113,9
May	15,280	706,176	450,864	8,887,925	2,861	10,063,1
June	12,957	498,350	328,078	8,011,287	1,629	8,852,3
July	10,150	479,072	328,055	7,842,611	1,129	8,661,0
August	10,801	540,361	381,018	7,880,107	1,099	8,813,3
September	13,322	763,747	429,094	9,213,650	1,229	10,421,0
October	15,176	898,235	571,151	11,362,029	980	12,847,5
November	16,197	1,169,541	876,296	15,347,773	1,663	17,411,4
Total eleven months	165,444	9,561,056	5,788,785	116,402,710	17,595	131,935,5

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,698,664 M cubic feet during November, 1955. Of this amount, 870,574 M cubic feet were for domestic use, other than house heating; 306,989 M cubic feet for industrial use; 391,978 M cubic feet for commercial use; 122,103 M cubic feet for house heating and 7,020 M cubic feet for miscellaneous purposes.

Sales of natural gas during November, 1955, amounted to 12,712,112 M cubic feet, of which 14,496 M cubic feet were for domestic use; 2,587,934 M cubic feet for commercial use; 56,858 M cubic feet for industrial use and 52,824 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, November, 1954 and 1955

	November, 1954			November, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	456,363	981,129	1,429,737	308,199	632,065	738,000
House heating	6,526	157,818	170,048	2,731	83,834	71,370
Industrial	2,293	266,356	271,042	746	202,229	162,089
Commercial	25,494	406,401	450,881	19,859	262,574	251,375
Miscellaneous	-	-	1,452	-	-	1,451
Total	490,676	1,811,704	2,323,160	331,535	1,180,702	1,224,285
<u>Western Canada</u>						
Domestic	66,390	196,672	244,568	64,843	238,509	286,694
House heating	883	25,073	19,983	961	38,269	29,992
Industrial	3,736	84,110	91,253	3,777	104,760	112,039
Commercial	6,446	106,225	121,704	6,520	129,404	145,611
Miscellaneous	306	724	2,693	861	7,020	14,958
Total	77,761	412,804	480,201	76,962	517,962	589,294
<u>CANADA - Total</u>						
Domestic	522,753	1,177,801	1,674,305	373,042	870,574	1,024,694
House heating	7,409	182,891	190,031	3,692	122,103	101,362
Industrial	6,029	350,466	362,295	4,523	306,989	274,128
Commercial	31,940	512,626	572,585	26,379	391,978	396,986
Miscellaneous	306	724	4,145	861	7,020	16,409
Total	568,437	2,224,508	2,803,361	408,497	1,698,664	1,813,579

Table 7 - Sales of Natural Gas, November, 1954 and 1955

	November, 1954			November, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	153,345	966,787	1,098,476	301,887	1,337,640	1,944,777
Industrial	1,529	194,162	206,867	2,947	349,770	398,444
Commercial	10,755	142,463	150,700	17,435	239,086	366,111
Miscellaneous	398	3,822	3,273	426	5,075	4,222
Total	166,027	1,307,234	1,459,216	322,695	1,931,571	2,713,554
<u>Western Canada</u>						
Domestic	126,558	2,136,923	879,738	140,392	3,276,856	1,250,500
Industrial	530	2,687,234	445,204	546	5,107,088	703,500
Commercial	13,828	1,506,528	430,214	14,989	2,348,848	690,111
Miscellaneous	63	24,909	4,017	66	47,749	8,111
Total	140,979	6,355,594	1,759,173	155,993	10,780,541	2,652,222
<u>CANADA - Total</u>						
Domestic	279,903	3,103,710	1,978,214	442,279	4,614,496	3,195,277
Industrial	2,059	2,881,396	652,071	3,493	5,456,858	1,101,900
Commercial	24,583	1,648,991	580,914	32,424	2,587,934	1,056,300
Miscellaneous	461	28,731	7,290	492	52,824	12,333
Total	307,006	7,662,828	3,218,489	478,688	12,712,112	5,365,810

Table 8 - Sales of Manufactured Gas During the Eleven Months Ended November, 1954 and 1955

	Eleven months ended November, 1954		Eleven months ended November, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	10,408,870	15,225,799	5,008,797	5,912,888
House heating	1,822,689	1,917,216	376,726	316,444
Industrial	2,778,515	2,904,665	1,653,915	1,346,222
Commercial	4,493,836	4,900,811	2,332,723	2,356,666
Miscellaneous	-	16,144	20,112	45,777
Total	19,503,910	24,964,635	9,392,273	9,977,996
<u>Western Canada</u>				
Domestic	2,198,024	2,772,648	3,919,484	4,666,000
House heating	225,233	183,761	640,393	523,555
Industrial	1,079,053	1,179,400	1,193,540	1,057,611
Commercial	932,801	1,072,726	1,990,649	2,059,555
Miscellaneous	1,240	5,873	16,817	45,222
Total	4,436,351	5,214,608	7,760,883	8,352,943
<u>CANADA - Total</u>				
Domestic	12,606,894	17,998,447	8,928,281	10,578,888
House heating	2,047,922	2,100,977	1,017,119	839,999
Industrial	3,857,568	4,084,065	2,847,455	2,403,833
Commercial	5,426,637	5,973,537	4,323,372	4,416,221
Miscellaneous	1,240	22,017	36,929	90,999
Total	23,940,261	30,179,043	17,153,156	18,350,939

Table 9 - Sales of Natural Gas During the Eleven Months ended November, 1954 and 1955

	Eleven months ended November, 1954		Eleven months ended November, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Residential	9,005,030	10,465,826	12,204,690	19,138,936
Industrial	1,931,178	2,060,323	3,060,864	4,050,069
Commercial	1,444,371	1,550,197	2,334,432	3,683,099
Miscellaneous	44,363	45,756	66,281	53,772
Total	12,424,942	14,122,102	17,666,267	26,925,876
<u>Western Canada</u>				
Residential	23,886,636	9,300,421	25,904,486	10,472,920
Industrial	25,320,048	4,286,601	40,269,150	5,641,813
Commercial	16,187,663	4,365,155	17,395,896	5,084,895
Miscellaneous	249,851	36,720	384,570	62,399
Total	65,644,198	17,988,897	83,954,102	21,262,027
<u>CANADA - Total</u>				
Residential	32,891,666	19,766,247	38,109,176	29,611,856
Industrial	27,251,226	6,346,924	43,330,014	9,691,882
Commercial	17,632,034	5,915,352	19,730,328	8,767,994
Miscellaneous	294,214	82,476	450,851	116,171
Total	78,069,140	32,110,999	101,620,369	48,187,903

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The number of customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities sold.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.7-No.12

December, 1955

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during December, 1955, amounted to 12,547,808 barrels compared with 12,325,971 barrels in the previous month. These figures do not include natural gasoline amounting to 86,417 barrels in December, 1955, and 83,563 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	December	November	December	Year-end	
	1954	1955	1955	1954	1955
New Brunswick	1,287	1,111	958	13,046	12,546
Ontario	38,976	44,536	46,852	412,474	524,945
Manitoba	265,644	424,570	422,028	2,148,184	4,151,316
Saskatchewan	703,909	1,200,311	1,218,887	5,422,899	11,316,006
Alberta	8,621,742	10,623,050	10,816,799	87,713,855	113,053,246
Northwest Territories	12,992	32,393	42,284	369,887	1,000,000
CANADA	9,644,550	12,325,971	12,547,808	96,080,345	129,451,807

Table 2 - Production (*) of Crude Petroleum, by Months, 1953-1955

Month	1953	1954	1955
	(in barrels)		
January	5,287,552	8,020,988	9,968,536
February	4,767,993	7,617,112	9,151,752
March	5,000,214	6,192,870	9,576,910
April	5,389,750	5,377,799	7,629,713
May	6,133,857	7,162,693	9,700,000
June	6,809,331	7,869,298	10,829,020
July	8,064,582	9,182,320	12,386,551
August	8,298,877	9,136,216	11,870,682
September	8,235,354	8,864,351	10,889,350
October	7,237,219	8,720,081	12,510,710
November	7,596,487	8,292,067	12,325,971
December	8,077,682	9,644,550	12,547,808
TOTAL	80,898,897	96,080,345	129,451,807

These figures exclude natural gasoline. (x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-125

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	December	November	December	Year-end	
	1954	1955	1955	1954	1955
(In barrels of 35 Imperial gallons)					
Acheson	257,153	210,419	240,135	2,756,232	2,698
Acheson East	6,497	3,895	4,273	53,524	58
Alhambra	140	4,837	7,777	140	27
Alliance	694	-	-	20,207	
Armistie	531	1,769	1,458	57,448	22
Barons	3,812	1,952	3,320	43,833	38
Bashaw	3,268	4,365	2,252	39,111	48
Battle	7,331	10,979	10,438	84,105	116
Battle North	2,636	2,776	3,059	3,645	35
Battle South	-	14,987	15,261	-	173
Baxter Lake	2,998	1,963	2,467	34,199	33
Bonnie Glen	691,488	767,379	722,527	6,960,330	7,826
Bonnyville	2,868	2,322	2,599	42,530	37
Campbell	3,095	5,964	5,821	39,827	48
Cessford	22,655	18,050	18,937	267,319	233
Chamberlain	1,887	-	-	21,265	8
Chauvin	15,266	12,334	10,726	151,082	163
Chauvin South	1,127	1,280	382	10,594	9
Clive	17,959	24,128	28,298	202,844	227
Conrad	9,373	8,093	8,589	117,230	104
Del Bonita	2,997	2,385	2,907	38,145	31
Dina	511	719	322	9,100	11
Drumheller	26,355	21,275	22,562	277,258	272
Duhamel	45,653	46,275	53,605	538,010	599
Ellerslie	3,159	2,421	2,981	45,978	37
Erskine	21,046	59,892	63,326	201,102	567
Excelsior	110,020	83,626	83,948	1,163,649	1,084
Ewing Lake	5,720	3,672	3,309	41,182	42
Fairydell-Bon Accord	43,211	56,037	43,759	312,045	555
Fern-Big Valley	662,293	631,321	633,256	6,492,733	7,546
Gilby	-	12,671	3,569	-	52
Gilby West	5,643	4,993	2,438	51,614	46
Glenevis	6,527	10,726	12,439	35,549	38
Glen Park	43,424	38,675	37,216	464,875	468
Golden Spike	289,894	327,967	319,394	2,549,518	3,400
Hamilton Lake	8,848	11,752	11,120	92,882	128
Homeglen Rimbey	32,964	44,152	43,742	242,994	417
Joarcam	427,441	386,964	387,405	4,858,743	4,792
Joffre	77,469	212,811	228,881	566,423	1,690
Jumping Pound	-772	17,816	16,850	32,658	164
Kessler	1,151	964	466	11,813	10
Leahurst	-	-	-	241	
Leduc-Woodbend	1,765,528	1,826,469	1,810,110	20,560,789	20,421
Legal	4,800	3,865	3,804	60,241	49
Little Smoky	15,453	6,557	6,612	42,515	95
Lloydminster	106,510	92,332	75,219	1,101,235	1,221
Malmo	59,666	64,862	65,397	697,053	739
Marinville	470	551	720	8,101	7
Namoo	4,003	4,129	3,907	56,040	48

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	December 1954	November 1955	December 1955	Year-end	
				1954	1955
(In barrels of 35 Imperial gallons)					
Alvick	1,390	1,003	1,463	14,596	15,450
W. Norway	30,885	31,524	30,882	339,990	360,910
Berlin	-	49	-	153	97
Weyburn	4,052	4,738	5,000	53,401	49,485
Whitby	336,255	1,848,306	2,019,883	843,003	14,795,375
Witch Creek	-	-	-	-	-
Winnipeg	503	110	-	20,648	12,430
Woods	-	1,345	-	-	1,345
Woods Lake	2,437,852	2,439,556	2,403,801	24,895,984	28,506,532
Woods Mountain House	2,132	4,919	4,946	8,914	39,573
Woodsroft	-	133	175	-	308
Woods Albert	6,237	5,815	8,081	88,998	70,574
Woodsson	410	549	385	13,478	7,868
Woodsro	-	-	-	2,671	-
Woods Coulee	281	101	59	4,478	2,548
Woodsbaker	71,796	165,238	175,543	897,168	1,832,836
Woods Lake	3,923	9,121	23,097	17,265	78,276
Woods Lake South	18,817	78,516	106,328	70,189	680,566
Woods Lake	-	22,733	46,326	-	207,654
Woods Lake	4,222	3,701	3,801	114,078	110,519
Woods Valley	200,193	167,106	184,284	2,137,907	2,056,439
Woods Lake	-	-	-	1,427	-
Woods Lake	13,879	30,265	31,795	123,558	207,517
Woods Lake	5,421	7,391	7,566	12,883	87,492
Woods Lake	93,602	118,580	119,826	1,089,720	1,227,687
Woods Lake	163,241	173,664	167,824	1,372,193	1,742,259
Woods Lake	-	18,874	23,166	-	11,312
Woods Lake	-	-	-	-	-
Woods Lake	1,158	1,007	622	14,799	11,770
Woods Lake	365,624	344,699	340,812	3,706,921	3,720,011
Woods Lake	39,107	70,636	83,545	411,482	381,503
Total crude oil	8,621,742	10,623,050	10,816,799	87,713,855	113,035,046
Natural Gasoline					
Woods Valley	49,468	55,859	59,047	508,613	545,313
Woods Lake	8,882	11,299	9,825	93,843	116,736
Woods Lake	6,306	5,759	6,474	56,190	56,798
Woods Lake	341	57	29	5,055	3,752
Woods Lake	2,015	784	935	3,803	15,429
Woods Lake	6,060	9,805	10,107	6,060	118,516
Total natural gasoline ...	73,072	83,563	86,417	675,564	856,544

Production of natural gas in Canada during December, 1955, amounted to 19,358,955 thousand cubic feet compared with 17,411,470 thousand cubic feet in the previous month. Output of natural gas in December, 1954, was 13,623,147 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1953-1955

Month	1953	1954	1955
	(M cu. ft.)		
January	11,921,886	15,078,349	14,912,886
February	9,245,963	11,190,860	13,981,470
March	9,589,577	11,887,456	14,857,147
April	8,511,119	10,425,699	11,111,470
May	7,058,043	8,393,004	10,063,147
June	6,011,037	7,419,045	8,852,147
July	5,516,752	6,744,214	8,661,470
August	5,745,640	6,920,083	8,813,147
September	6,688,895	7,475,150	10,422,886
October	8,153,476	10,195,984	12,847,147
November	10,254,017	11,382,133	17,411,470
December	12,289,518	13,623,147	19,358,955
TOTAL	100,985,923	120,735,214	151,304,147

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	18,303	1,256,870	593,571	13,045,623	824	14,912,886
February	17,097	1,149,923	634,019	12,179,354	761	13,981,470
March	19,597	1,214,402	704,520	12,916,526	2,357	14,857,147
April	16,564	884,379	492,119	9,717,825	3,062	11,111,470
May	15,280	706,176	450,864	8,887,925	2,861	10,063,147
June	12,957	498,350	328,078	8,011,287	1,629	8,852,147
July	10,150	479,072	328,055	7,842,611	1,129	8,661,470
August	10,001	540,361	381,018	7,880,107	1,099	8,813,147
September	13,322	763,747	429,094	9,213,650	1,229	10,422,886
October	15,176	898,235	571,151	11,362,029	980	12,847,147
November	16,197	1,169,541	876,296	15,347,773	1,663	17,411,470
December	20,230	1,813,350	917,957	16,615,956	1,473	19,358,955
TOTAL	185,674	11,374,406	6,706,742	133,018,666	19,068	151,304,147

(b) Sales of Manufactured and Natural Gas

Sales of manufactured gas by distributing companies in Canada totalled 1,784,431 M cubic feet during December, 1955. Of this amount, 899,328 M cubic feet were for domestic use, other than house heating; 310,190 M cubic feet for industrial use; 418,490 M cubic feet for commercial use; 156,357 M cubic feet for house heating and 66 M cubic feet for miscellaneous purposes.

Sales of natural gas during December, 1955, amounted to 16,179,942 M cubic feet, of which 7,157,053 M cubic feet were for domestic use; 3,594,303 M cubic feet for commercial use; 5,368,759 M cubic feet for industrial use and 59,327 M cubic feet for miscellaneous purposes.

Table 6 - Sales of Manufactured Gas, December, 1954 and 1955

	December, 1954			December, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	450,412	943,656	1,371,998	307,074	641,808	741,599
House heating	6,828	263,532	273,419	2,735	107,850	91,580
Industrial	2,286	272,221	285,884	705	201,334	159,470
Commercial	25,406	427,086	469,094	19,877	276,171	262,519
Miscellaneous	-	-	1,347	-	-	1,335
Total	484,932	1,906,495	2,401,742	330,391	1,227,163	1,256,503
<u>Western Canada</u>						
Domestic	66,242	223,960	275,622	64,710	257,520	328,605
House heating	881	32,840	25,630	962	48,507	38,580
Industrial	3,724	92,612	100,132	3,791	108,856	115,495
Commercial	6,413	117,756	133,785	6,547	142,319	189,269
Miscellaneous	306	724	2,687	120	66	322
Total	77,566	467,892	537,856	76,130	557,268	672,271
<u>CANADA - Total</u>						
Domestic	516,654	1,167,616	1,647,620	371,784	899,328	1,070,204
House heating	7,709	296,372	299,049	3,697	156,357	130,160
Industrial	6,010	364,833	386,016	4,496	310,190	274,965
Commercial	31,819	544,842	602,879	26,424	418,490	451,788
Miscellaneous	306	724	4,034	120	66	1,657
Total	562,498	2,374,387	2,939,598	406,521	1,784,431	1,928,774

Table 7 - Sales of Natural Gas, December, 1954 and 1955

	December, 1954			December, 1955		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	152,931	1,372,956	1,523,885	303,073	2,060,439	2,719,479
Industrial	1,231	159,755	170,188	3,003	376,714	420,879
Commercial	11,042	208,894	219,401	17,518	350,257	472,879
Miscellaneous	411	6,161	5,302	424	8,601	7,979
Total	165,615	1,747,766	1,918,776	324,023	2,796,011	3,621,237
<u>Western Canada</u>						
Domestic	129,435	2,796,182	1,090,192	144,236	5,096,614	1,777,779
Industrial	554	2,863,743	464,428	553	4,993,015	695,879
Commercial	14,185	1,962,416	551,826	15,432	3,244,546	884,879
Miscellaneous	65	27,591	4,497	60	50,726	8,979
Total	144,239	7,649,932	2,110,943	160,283	13,385,901	3,367,537
<u>CANADA - Total</u>						
Domestic	282,366	4,169,138	2,614,077	447,311	7,157,053	4,497,258
Industrial	1,785	3,023,498	634,616	3,561	5,368,759	1,122,758
Commercial	25,227	2,171,310	771,227	32,950	3,594,803	1,357,758
Miscellaneous	476	33,752	9,799	484	59,327	16,958
Total	309,854	9,397,698	4,029,719	484,306	16,179,942	6,994,772

Table 8 - Sales of Manufactured Gas During the Twelve Months Ended December, 1954 and 1955

	Twelve months ended December, 1954		Twelve months ended December, 1955	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	11,352,526	16,597,797	5,650,605	6,654,479
House heating	2,086,221	2,190,635	484,576	408,879
Industrial	3,050,736	3,190,549	1,855,249	1,505,879
Commercial	4,920,922	5,369,905	2,608,894	2,619,879
Miscellaneous	-	17,491	20,112	47,879
Total	21,410,405	27,366,377	10,619,436	11,237,115
<u>Western Canada</u>				
Domestic	2,421,984	3,048,270	4,177,004	4,704,879
House heating	258,073	209,391	688,900	561,879
Industrial	1,171,665	1,279,532	1,302,596	1,275,879
Commercial	1,050,557	1,206,511	2,132,968	2,248,879
Miscellaneous	1,964	8,560	16,811	15,879
Total	4,904,243	5,752,264	8,318,279	9,812,515
<u>CANADA - Total</u>				
Domestic	13,774,510	19,646,067	9,827,609	11,369,354
House heating	2,344,294	2,400,026	1,173,476	970,758
Industrial	4,222,401	4,470,081	3,157,645	2,678,879
Commercial	5,971,479	6,576,416	4,741,862	4,868,879
Miscellaneous	1,964	26,051	36,923	92,758
Total	26,314,648	33,118,641	18,237,515	20,030,870

Table 9 - Sales of Natural Gas During the Twelve Months Ended December, 1954 and 1955

	Twelve months ended		Twelve months ended	
	December, 1954		December, 1955	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	10,377,986	11,989,711	14,265,129	21,858,824
Industrial	2,090,933	2,230,511	3,437,608	4,477,053
Commercial	1,653,265	1,769,598	2,684,689	4,155,661
Miscellaneous	50,524	51,058	74,882	61,268
Total	14,172,708	16,040,878	20,462,308	30,552,806
<u>Western Canada</u>				
Domestic	26,682,818	10,390,613	31,001,100	12,250,451
Industrial	28,183,791	4,751,029	45,261,165	6,337,180
Commercial	18,150,079	4,916,981	20,640,442	5,970,048
Miscellaneous	277,442	41,217	435,296	70,994
Total	73,294,130	20,099,840	97,338,003	24,628,673
<u>CANADA - Total</u>				
Domestic	37,060,804	22,380,324	45,266,229	34,109,275
Industrial	30,274,724	6,981,540	48,698,773	10,814,233
Commercial	19,803,344	6,686,579	23,325,131	10,125,709
Miscellaneous	327,966	92,275	510,178	132,262
Total	87,466,838	36,140,718	117,800,311	55,181,479

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts paid by producers are not included.

Miscellaneous sales include some free customer. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

8-No.1-

January, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during January, 1956, amounted to 13,602,221 barrels compared with 12,548,526 barrels in the previous month. These figures do not include natural gasoline amounting to 81,375 barrels in January, 1956, and 86,417 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	January 1955	December 1955	January 1956	Year-end	
				1954	1955
Brunswick	1,082	958	919	13,046	12,546
Alberta	36,271	46,852	42,719	412,474	524,945
Saskatchewan	272,120	422,028	433,929	2,148,184	4,151,316
Manitoba	670,342	1,219,605	1,369,575	5,422,899	11,317,624x
Ontario	8,966,151x	10,816,799	11,737,547	87,713,855	113,025,738x
Northwest Territories	13,262	42,284	17,532	369,887	411,046
CANADA	9,959,228x	12,548,526	13,602,221	96,080,345	129,443,215x

Table 2 - Production (x) of Crude Petroleum, by Months, 1954-1956

	1954	1955	1956
	(in barrels)		
January	8,020,988	9,959,228	13,602,221
February	7,617,112	9,151,702	
March	6,192,870	9,576,910	
April	5,377,799	7,629,713	
May	7,162,693	9,702,852	
June	7,869,298	10,829,020	
July	9,182,320	12,386,551	
August	9,136,216	11,870,682	
September	8,864,351	10,889,350	
October	8,720,081	12,572,710	
November	8,292,067	12,325,971	
December	9,644,550	12,548,526(x)	
TOTAL	96,080,345	129,443,215(x)	

These figures exclude natural gasoline. (x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-16

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	January	December	January	Year-end	
	1955	1955	1956	1954	1955
(In barrels of 35 Imperial gallons)					
Acheson	255,718	240,135	289,248	2,756,232	2,698
Acheson East	6,705	4,273	5,087	53,524	58
Alhambra	1,246	7,777	3,150	140	27
Alliance	242	-	-	20,207	
Armistie	2,051	1,458	1,472	57,448	22
Barons	3,886	3,320	2,616	43,833	38
Bashaw	5,172	2,252	4,534	39,111	48
Battle	7,280	10,438	11,059	84,105	116
Battle North	2,432	3,059	3,678	3,645	35
Battle South	14,650	15,261	14,944	-	173
Baxter Lake	3,066	2,467	1,562	34,199	33
Bonnie Glen	718,002	722,527	818,169	6,960,330	7,826
Bonnyville	3,124	2,599	2,070	42,530	37
Campbell	3,108	5,821	5,202	39,827	48
Cessford	20,124	18,937	17,385	267,319	233
Chamberlain	1,585	-	-	21,265	8
Chauvin	13,573	10,726	11,930	151,082	163
Chauvin South	856	382	-	10,594	9
Clive	16,897	28,298	25,368	202,844	227
Conrad	9,504	8,589	8,482	117,230	104
Del Bonita	2,828	2,907	2,550	38,145	31
Dina	215	322	604	9,100	11
Drumheller	26,800	22,562	28,280	277,258	272
Duhamel	49,426	53,605	52,433	538,010	599
Ellerslie	3,512	2,981	2,989	45,978	37
Erskine	13,914	63,326	63,017	201,102	567
Excelster	112,276	83,948	95,273	1,163,649	1,084
Ewing Lake	4,911	3,309	3,226	41,182	42
Fairydell-Bon Accord	46,515	43,759	49,988	312,045	555
Fenn-Big Valley	680,488	633,256	684,989	6,492,733	7,546
Gilby	-	3,569	1,831	-	50
Gilby West	4,681	2,438	7,882	51,614	46
Glenevie	6,161	12,439	6,581	35,549	38
Glen Park	43,503	37,216	37,695	464,875	468
Golden Spike	302,391	319,394	381,690	2,549,518	3,400
Hamilton Lake	10,405	11,120	12,033	92,882	128
Homeglen Rimbey	28,916	43,742	42,136	242,994	417
Joarcam	419,469	387,405	376,847	4,858,743	4,792
Joffre	81,117	228,881	238,874	566,423	1,690
Joffre West	-	1,010	8,902	-	1
Jumping Pound	4,433	16,850	15,799	32,658	164
Kessler	925	466	483	11,813	10
Leahurst	-	-	-	241	
Leduc-Woodbend	1,757,251	1,810,110	1,893,404	20,560,789	20,421
Legal	3,651	3,804	3,552	60,241	49
Little Smoky	10,596	6,612	6,795	42,515	95
Lloydminster	114,959	75,219	84,745	1,101,235	1,221
Malmo	58,965	65,397	63,205	697,053	739
Morinville	548	720	52	8,101	7
Namac	3,900	3,907	3,761	56,040	48
Nevis	1,661	1,463	1,374	14,596	15

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	January 1955	December 1955	January 1956	Year-end	
				1954	1955
(In barrels of 35 Imperial gallons)					
Norway	31,605	30,882	33,202	339,990	360,910
Orlin	48	-	-	153	97
Vevey	4,300	5,006	5,587	53,401	49,485
Albina	613,377	2,026,401	2,381,704	843,003	14,795,375
Cher Creek	-	-	-	-	-
Success	1,186	-	-	20,648	12,430
West	-	-	-	-	1,345
Water	2,420,462	2,403,801	2,553,316	24,895,984	28,506,532
Key Mountain House	1,534	4,946	4,664	8,914	39,573
Roft	-	175	-	-	308
Albert	6,265	8,081	8,917	88,998	70,574
son	874	385	814	13,478	7,868
ro	-	-	-	2,671	-
ing Coulee	224	59	784	4,478	2,548
ttler	72,254	175,543	171,740	897,168	1,832,836
urgeon Lake	6,694	23,097	19,968	17,265	78,276
urgeon Lake South	23,935	106,328	99,838	70,139	680,566
ire	356	46,326	51,910	-	207,654
er	4,288	3,801	3,697	114,078	110,519
er Valley	199,180	184,284	171,798	2,137,907	2,056,439
illion	-	-	-	1,427	-
wright	11,052	31,795	38,476	123,558	207,517
ie	4,768	7,566	7,459	12,883	87,492
Drumheller	95,145	119,826	116,213	1,089,720	1,227,687
erose	165,015	167,824	198,992	1,372,193	1,742,259
ward Ho	-	23,166	22,237	-	124,312
elaw	-	-	-	-	-
emud	1,015	622	1,164	14,799	11,770
rd Lake	376,145	340,812	365,341	3,706,921	3,720,011
er areas	42,791	76,017	77,780	411,482	5,621,185
Total crude oil	8,966,151	10,816,799	11,737,547	87,713,855	113,025,738

Natural Gasoline

er Valley	48,746	59,047	53,462	508,613	545,313
c-Woodbend	8,613	9,825	10,821	93,843	116,736
ing Pound	7,757	6,474	6,177	56,190	56,798
-Big Valley	293	29	12	5,055	3,752
son	1,918	935	1,187	3,803	15,429
ie Glen	7,594	10,107	9,716	6,060	118,516
Total natural gasoline ...	74,921	86,417	81,375	673,564	856,544

Production of natural gas in Canada during January, 1956, amounted to 19,567,752 thousand cubic feet compared with 19,368,966 thousand cubic feet in the previous month. Output of natural gas in January, 1955, was 14,913,191 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
	(M cu. ft.)		
January	15,078,349	14,913,191	19,567,752
February	11,190,860	13,981,154	
March	11,887,456	14,857,402	
April	10,425,699	11,113,950	
May	8,393,004	10,063,106	
June	7,419,045	8,852,301	
July	6,744,214	8,661,017	
August	6,920,083	8,813,386	
September	7,475,150	10,421,042	
October	10,195,984	12,847,571	
November	11,382,133	17,411,470	
December	13,623,147	19,368,966	
TOTAL	120,735,214	151,304,556	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	19,144	1,927,206	1,052,500	16,568,301	601	19,567,752

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	January, 1955			January, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu. ft.	\$		M cu. ft.	\$
<u>Eastern Canada</u>						
Domestic	310,270	653,919	764,506	305,495	677,034	762,324
Space heating	2,597	151,360	123,623	2,701	172,283	139,961
Industrial	429	124,265	86,694	739	192,848	152,014
Commercial	20,541	337,588	324,542	15,802	329,037	317,884
Other	-	-	1,590	-	-	1,714
Total	333,837	1,272,132	1,300,955	328,737	1,371,237	1,373,897
<u>Western Canada</u>						
Domestic	65,544	248,956	287,755	64,217	262,961	308,092
Space heating	868	44,767	35,799	964	49,462	37,244
Industrial	3,729	93,233	100,878	3,788	102,680	108,677
Commercial	6,493	123,109	137,828	6,543	143,062	156,637
Other	265	3,417	8,120	116	35	298
Total	76,899	513,482	572,380	75,628	560,222	610,948
<u>CANADA - Total</u>						
Domestic	375,814	907,875	1,052,261	369,712	940,030	1,070,416
Space heating	3,465	196,127	159,422	3,665	221,745	177,205
Industrial	4,158	217,498	187,572	4,527	295,523	267,691
Commercial	27,034	460,697	464,370	26,345	474,079	471,521
Other	265	3,417	9,710	116	55	2,012
Total	410,736	1,785,614	1,873,335	404,355	1,931,433	1,984,845

Table 7 - Sales of Natural Gas

	January, 1955			January, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	303,803	1,918,063	2,763,555	304,332	2,505,267	3,259,766
Industrial	3,089	245,018	384,800	3,045	382,932	432,929
Commercial	16,297	314,335	457,655	17,561	425,036	556,219
Other	411	9,590	1,327	417	23,457	10,550
Total	323,600	2,487,006	3,613,337	325,355	3,336,692	4,259,464
<u>Western Canada</u>						
Domestic	131,383	3,972,030	1,450,660	145,527	5,307,176	2,054,762
Industrial	554	3,778,728	528,571	570	5,158,604	689,547
Commercial	14,435	2,370,228	735,033	15,698	3,578,932	992,571
Other	53	33,251	6,027	60	12,636	3,266
Total	146,425	10,154,237	2,720,291	161,855	14,057,348	3,739,146
<u>CANADA - Total</u>						
Domestic	435,186	5,890,143	4,214,195	449,859	8,334,463	5,314,508
Industrial	3,643	4,023,746	913,413	3,615	5,541,536	1,122,476
Commercial	30,732	2,684,563	1,193,688	33,229	4,004,018	1,548,790
Other	474	42,851	13,356	479	33,153	13,825
Total	470,035	12,641,303	6,334,652	487,182	17,912,150	7,999,600

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The number of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

LIST OF GAS DISTRIBUTORS

MANUFACTURED GAS

Name	Address
City Gas & Electric Corp. Ltd.	Three Rivers, Quebec
City of Sherbrooke Gas & Electricity Dept.	Sherbrooke, Quebec
Quebec Hydro Electric Commission	107 Craig St. W., Montreal, Quebec
Quebec Power Co. (Gas Division)	229 St. Joseph St., Quebec, Quebec
Brockville Public Utilities	Brockville, Ontario
Great Northern Gas Co. Ltd.	Sault Ste. Marie, Ontario
Guelph Board of Light & Heat Commission	Guelph, Ontario
Public Utilities Commission	Kingston, Ontario
Kitchener Public Utilities Commission	Kitchener, Ontario
Ontario Shore Gas Co. Ltd.	Oshawa, Ontario
Interprovincial Utilities Ltd.	384 Bank St., Ottawa, Ontario
Peterborough Utilities Commission	Peterborough, Ontario
United Gas & Fuel Co. of Hamilton, Ltd.	141 Park St. N., Hamilton, Ontario
Wentworth Gas Co. Ltd.	141 Park St. N., Hamilton, Ontario
United Suburban Gas Co. Ltd.	141 Park St. N., Hamilton, Ontario
Winnipeg & Central Gas Co.	265 Notre Dame Ave., Winnipeg, Manitoba
British Columbia Electric Co. Ltd.	425 Carrall St., Vancouver, British Columbia
City of the City of Nelson (Gas Dept.)	610 Railway St., Nelson, British Columbia
Victoria Gas Co. Ltd.	512 Pembroke St., Victoria, British Columbia

NATURAL GAS

Moncton Electricity & Gas Co. Ltd.	700 Main St., Moncton, New Brunswick
Consumers Gas Co. of Toronto	19 Toronto St., Toronto, Ontario
Central Pipe Line Co. Ltd.	62 King St. W., Chatham, Ontario
London Gas Co. of London	215 Dundas St., London, Ontario
Union Natural Gas Co. Ltd.	518 Jackson Building, Buffalo, N.Y., U.S.A.
Grimsby Natural Gas Co. Ltd.	Grimsby, Ontario
Norotto Gas Co. Ltd.	Norwich, Ontario
Colborne - Welland Natural Gas	
Oil Co. Ltd.	Caledonia, Ontario
Provincial Gas Co. Ltd.	24 Jarvis St., Fort Erie N., Ontario
Gas Co. of Canada Ltd.	Chatham, Ontario
Lloydminster Gas Co. Ltd.	Lloydminster, Saskatchewan
Saskatchewan Power Corporation	1739 Cornwall St., Regina, Saskatchewan
Gas Supply Co. Ltd.	Unity, Saskatchewan
City of Bow Island	Bow Island, Alberta
Canadian Western Natural Gas Co. Ltd.	140 - 6th Ave. W., Calgary, Alberta
Canadian Western Power & Fuel Co. Ltd.	Redcliff, Alberta
City of the City of Medicine Hat	Medicine Hat, Alberta
Gas Natural Gas Co. Ltd.	Turner Valley, Alberta
Northwestern Utilities Ltd.	10124 - 104th St., Edmonton, Alberta
Calite Oil Co. Ltd.	Royalite Building, Calgary, Alberta
Valley Gas Co. Ltd.	P.O. Box 329, Turner Valley, Alberta
Wright Gas Co. Ltd.	36 Dominion Bank Chambers, Edmonton, Alberta
Shland Utilities Ltd.	10042 - 109th St., Edmonton, Alberta
Gas & Oil Co. Ltd.	35 Dominion Bank Chambers, Edmonton, Alberta
Great Northern Gas Utilities Ltd.	9924 - 63rd Ave., Edmonton, Alberta
Western Industrial Gas Ltd.	10167 - 99th St., Edmonton, Alberta
Alberta Pipeline Ltd.	R.R. 2, St. Albert, Alberta

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

Memorandum

.8-No.2

February, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during February, 1956, amounted to 13,538,946 barrels compared with 13,602,221 barrels in the previous month. These figures do not include natural gasoline amounting to 76,369 barrels in February, 1956, and 81,375 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	February 1955	January 1956	February 1956	Year to date	
				1955	1956
New Brunswick	1,018	919	860	2,100	1,779
Manitoba	35,433	42,719	44,504	71,704	87,223
Saskatchewan	260,977	433,929	429,587	533,097	863,516
Alberta	675,739	1,369,575	1,310,955	1,346,081	2,680,530
Northwest Territories	8,134,459	11,737,547	11,708,273	17,100,610	23,445,820
Canada	44,076	17,532	44,767	57,338	62,299
CANADA	9,151,702	13,602,221	13,538,946	19,110,930	27,141,167

Table 2 - Production (x) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
		(in barrels)	
January	8,020,988	9,959,221	13,602,221
February	7,617,112	9,151,702	13,538,946
Total two months	15,638,100	19,110,930	27,141,167
March	6,192,870	9,576,910	
April	5,377,799	7,629,713	
May	7,162,693	9,712,160(x)	
June	7,869,298	10,829,020	
July	9,182,320	12,386,551	
August	9,136,216	11,870,682	
September	8,864,351	10,889,350	
October	8,720,081	12,572,710	
November	8,292,067	12,325,971	
December	9,644,550	12,548,526	
TOTAL	96,080,345	129,452,523(x)	

These figures exclude natural gasoline. (x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-26

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	February 1955	January 1956	February 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
Acheson	223,971	289,248	265,229	479,689	554,247
Acheson East	5,981	5,087	5,281	12,686	10,909
Alhambra	1,082	8,150	8,578	2,328	16,806
Alliance	-	-	-	242	-
Armistie	1,611	1,472	1,397	3,662	2,911
Barons	3,525	2,616	3,079	7,411	5,600
Bashaw	4,117	4,534	3,844	9,289	8,300
Battle	6,844	11,059	9,482	14,124	20,900
Battle North	2,089	3,678	3,138	4,521	6,800
Battle South	15,217	14,944	12,366	29,867	27,900
Baxter Lake	2,887	1,562	1,781	5,953	3,900
Bonnie Glen	600,481	818,169	844,229	1,318,483	1,662,000
Bonnyville	3,023	2,070	1,939	6,147	4,000
Campbell	3,229	5,202	4,603	6,337	9,800
Cessford	16,478	17,385	16,908	36,602	34,200
Chamberlain	1,044	-	-	2,629	-
Chauvin	11,727	11,930	13,354	25,300	25,200
Chauvin South	727	-	623	1,583	600
Clive	15,658	25,368	24,499	32,555	49,800
Conrad	8,345	8,482	7,743	17,849	16,200
Del Bonita	2,516	2,550	2,045	5,344	4,500
Dina	217	604	360	432	800
Drumheller	23,656	28,280	23,524	50,456	51,800
Duhamel	42,934	52,433	58,927	92,360	111,300
Ellerslie	2,999	2,989	1,500	6,511	4,400
Erskine	45,838	63,017	63,208	59,752	126,200
Excelsior	94,486	95,273	84,309	206,762	179,500
Ewing Lake	4,110	3,226	2,846	9,021	6,000
Fairydell-Bon Accord	40,137	49,988	45,157	86,652	95,100
Fenn-Big Valley	583,673	684,989	614,896	1,264,161	1,299,800
Gilby	-	1,831	1,846	-	3,600
Gilby West	4,264	7,882	4,508	8,945	12,300
Glenevis	5,032	6,581	5,521	11,193	12,100
Glen Park	38,127	37,695	37,982	81,630	75,600
Golden Spike	245,032	381,690	374,441	547,423	756,100
Hamilton Lake	8,793	12,033	9,588	19,198	21,600
Homeglen Rimbey	30,522	42,136	38,533	59,438	80,600
Joarcam	380,315	376,847	358,659	799,784	735,500
Joffre	92,710	238,874	237,670	173,827	476,500
Joffre West	-	8,902	14,568	-	23,400
Jumping Pound	11,424	15,799	16,081	15,857	31,800
Kessler	1,027	483	126	1,952	600
Leahurst	-	-	-	-	-
Leduc-Woodbend	1,608,710	1,893,404	1,825,464	3,365,961	3,718,800
Legal	4,909	3,552	2,764	8,560	6,300
Little Smoky	10,058	6,795	6,306	20,654	13,100
Lloydminster	115,092	84,745	85,225	230,051	169,900
Malmo	54,102	63,205	57,342	113,067	120,500
Morinville	528	52	1,676	1,076	1,700
Namoo	3,718	3,761	4,159	7,618	7,900
Nevis	1,141	1,374	1,096	2,802	2,400

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	February 1955	January 1956	February 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Norway	27,303	33,202	32,097	58,908	65,299
Orlin	-	-	-	48	-
Vevey	3,812	5,587	4,275	8,112	9,862
Woods	699,935	2,381,704	2,589,462	1,313,312	4,971,166
Cher Creek	-	-	-	-	-
Success	-	-	-	1,186	-
Vos	-	-	-	-	-
Woods	2,056,072	2,553,316	2,481,911	4,476,534	5,035,227
Key Mountain House	1,546	4,664	4,615	3,080	9,279
Roost	-	-	-	-	-
Albert	4,315	8,917	12,526	10,580	21,443
Son	1,286	814	1,076	2,160	1,890
Ro	-	-	-	-	-
ing Coulee	18	784	192	242	976
ttler	153,277	171,740	160,268	225,531	332,008
urgeon Lake	5,973	19,968	26,458	12,667	46,426
urgeon Lake South	31,422	99,838	122,994	55,357	222,832
dre	6,803	51,910	65,959	7,159	117,869
er	3,765	3,697	3,372	8,053	7,069
ner Valley	175,706	171,798	157,306	374,886	329,104
million	-	-	-	-	-
wright	11,746	38,476	40,489	22,798	78,965
ne	4,712	7,459	6,776	9,480	14,235
t Drumheller	85,278	116,213	85,992	180,423	202,205
terose	136,486	198,992	200,956	301,501	399,948
tward Ho	316	22,237	19,783	316	42,020
telaw	-	-	-	-	-
temud	975	1,164	1,299	1,990	2,463
ard Lake	303,907	365,341	385,695	680,052	751,036
er areas	35,700	77,780	96,371	78,491	174,151
Total crude oil	8,134,459	11,737,547	11,708,273	17,100,610	23,445,820

Natural Gasoline

ner Valley	47,114	53,462	50,885	95,860	104,347
uc-Woodbend	7,340	10,821	9,973	15,953	20,794
ping Pound	6,473	6,177	4,944	14,230	11,121
n-Big Valley	326	12	93	619	105
eson	1,533	1,187	975	3,451	2,162
nie Glen	6,139	9,716	9,499	13,733	19,215
Total natural gasoline ...	68,925	81,375	76,369	143,846	157,744

Production of natural gas in Canada during February, 1956, amounted to 17,425,65 thousand cubic feet compared with 19,567,752 thousand cubic feet in the previous month. The output of natural gas in February, 1955, was 13,981,154 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
		(M cu. ft.)	
January	15,078,349	14,913,191	19,567,752
February	11,190,860	13,981,154	17,425,650
Total two months	26,269,209	28,894,345	36,993,402
March	11,887,456	14,857,402	
April	10,425,699	11,113,950	
May	8,393,004	10,063,106	
June	7,419,045	8,852,301	
July	6,744,214	8,661,017	
August	6,920,083	8,813,386	
September	7,475,150	10,421,042	
October	10,195,984	12,847,571	
November	11,382,133	17,411,470	
December	13,623,147	19,368,966	
TOTAL	120,735,214	151,304,556	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
						(M cu. ft.)
January	19,144	1,927,206	1,052,500	16,568,301	601	19,567,752
February	18,867	1,813,309	913,653	14,678,320	1,501	17,425,650
Total two months .	38,011	3,740,515	1,966,153	31,246,621	2,102	36,993,402

(b) Sales of Manufactured and Natural Gas

le 6 - Sales of Manufactured Gas

	February, 1955			February, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
estic	302,921	655,127	747,979	296,384	656,590	745,647
se heating	2,631	156,592	126,635	2,625	142,117	115,035
ustrial	462	156,799	114,299	694	187,571	152,125
mercial	20,517	328,962	316,150	19,793	282,962	269,504
cellaneous	-	-	1,673	-	-	1,887
Total	326,531	1,297,480	1,306,736	319,496	1,269,240	1,284,198
<u>Western Canada</u>						
estic	65,246	211,567	265,928	64,655	255,112	304,619
se heating	860	38,917	30,647	974	47,168	37,355
ustrial	3,711	90,460	97,584	3,821	111,534	118,925
mercial	6,478	122,633	138,812	6,555	144,212	159,068
cellaneous	374	4,249	5,139	117	66	312
Total	76,669	467,826	547,110	76,122	558,092	620,279
<u>CANADA - Total</u>						
estic	368,167	866,694	1,013,907	361,039	911,702	1,050,266
se heating	3,491	195,509	157,282	3,599	189,285	152,390
ustrial	4,173	247,259	211,883	4,515	299,105	271,050
mercial	26,995	451,595	454,962	26,348	427,174	428,572
cellaneous	374	4,249	5,139	117	66	2,199
Total	403,200	1,765,306	1,847,866	395,618	1,827,332	1,904,477

le 7 - Sales of Natural Gas

	February, 1955			February, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
estic	302,870	2,076,846*	2,938,481	303,637	2,428,387	3,175,466
ustrial	2,978	266,875*	402,250	3,067	384,325	425,878
mercial	17,039	352,093*	494,454	18,038	413,854	538,313
cellaneous	426	10,621	9,137	411	8,360	11,350
Total	323,313	2,706,435	3,844,322	325,153	3,234,926	4,151,007
<u>Western Canada</u>						
estic	132,213	3,685,720	1,375,692	146,310	5,177,498	1,922,559
ustrial	565*	3,064,138*	455,792*	597	4,973,698	672,705
mercial	14,502	2,535,701	710,989	15,660	3,256,301	931,866
cellaneous	59	33,273	5,425	46	6,039	2,356
Total	147,339*	9,318,832*	2,557,898*	162,613	13,413,536	3,529,486
<u>CANADA - Total</u>						
estic	435,083	5,762,566*	4,314,173	449,947	7,605,885	5,098,025
ustrial	3,543*	3,331,013*	858,042*	3,664	5,358,023	1,098,583
mercial	31,541	2,887,794*	1,205,443	33,698	3,670,155	1,470,179
cellaneous	485	43,954	14,562	457	14,399	13,706
Total	470,652*	12,025,327*	6,392,220*	487,766	16,648,462	7,680,493

vised.

Table 8 - Sales of Manufactured Gas

	Two months ended February, 1955		Two months ended February, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	1,314,046	1,512,485	1,333,659	1,507,125
House heating	307,952	250,258	314,400	254,125
Industrial	281,064	200,993	380,419	304,125
Commercial	666,550	640,692	611,999	587,125
Miscellaneous	-	3,263	-	3,125
Total	2,569,612	2,607,691	2,640,477	2,658,125
<u>Western Canada</u>				
Domestic	460,523	553,683	518,073	612,125
House heating	83,684	66,446	96,630	74,125
Industrial	183,693	198,462	214,214	227,125
Commercial	245,742	278,640	289,274	315,125
Miscellaneous	7,666	16,279	122	125
Total	981,208	1,113,510	1,118,313	1,231,125
<u>CANADA - Total</u>				
Domestic	1,774,569	2,066,168	1,851,732	2,120,125
House heating	391,636	316,704	411,030	329,125
Industrial	464,757	399,455	594,633	531,125
Commercial	912,292	919,332	901,273	903,125
Miscellaneous	7,666	19,542	122	4,125
Total	3,550,920	4,721,201	3,758,790	3,889,125

Table 9 - Sales of Natural Gas

	Two months ended February, 1955		Two months ended February, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	3,994,909*	5,702,016	4,953,654	6,435,125
Industrial	511,893*	787,092	767,257	858,125
Commercial	666,428*	952,109	838,940	1,094,125
Miscellaneous	20,271	16,464	31,817	21,125
Total	5,193,501*	7,457,681	6,592,668	8,410,125
<u>Western Canada</u>				
Domestic	7,657,800	2,826,352	10,986,674	3,977,125
Industrial	6,842,866*	984,363*	10,132,302	1,362,125
Commercial	4,905,929	1,447,022	6,835,233	1,924,125
Miscellaneous	66,534	11,454	20,735	5,125
Total	19,473,129*	5,269,191*	27,974,944	7,269,125
<u>CANADA - Total</u>				
Domestic	11,652,709*	8,528,368	15,940,328	10,412,125
Industrial	7,354,759*	1,771,455*	10,899,559	2,221,125
Commercial	5,572,357*	2,399,131	7,674,173	3,018,125
Miscellaneous	86,805	27,918	52,552	27,125
Total	24,666,630*	12,726,872*	34,566,612	15,680,125

* Revised.

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, or shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some omitted discounts, penalties, etc., and therefore bear no relationship to the quantities sold.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

8-No.3

March, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during March, 1956, amounted to 14,296,928 barrels compared with 13,538,946 barrels in the previous month. These figures do not include natural gasoline amounting to 77,387 barrels in March, 1956, and 76,369 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	March 1955	February 1956	March 1956	Year to date	
				1955	1956
Brunswick	1,056	860	1,018	3,156	2,797
Manitoba	38,428	44,504	47,906	110,132	135,129
Ontario	299,175	429,587	492,348	832,272	1,355,864
Alberta	624,357	1,310,955	1,375,707	1,970,438	4,056,237
Saskatchewan	8,566,622	11,708,273	12,334,648	25,667,232	35,780,468
Northwest Territories	47,272	44,767	45,301	104,610	107,600
CANADA	9,576,910	13,538,946	14,296,928	28,687,840	41,438,095

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
		(in barrels)	
January	8,020,988	9,959,228	13,602,221
February	7,617,112	9,151,702	13,538,946
March	6,192,870	9,576,910	14,296,928
Total three months	21,830,970	28,687,840	41,438,095
April	5,377,799	7,629,713	
May	7,162,693	9,712,160	
June	7,869,298	10,829,020	
July	9,182,320	12,386,551	
August	9,136,216	11,570,682	
September	8,864,351	10,889,350	
October	8,720,081	12,572,710	
November	8,292,067	12,325,971	
December	9,644,550	12,548,526	
TOTAL	96,080,345	129,452,523	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-36

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	March 1955	February 1956	March 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
Acheson	230,963	265,229	224,920	710,652	779,9
Acheson East	6,362	5,281	5,300	19,048	15,
Alhambra	974	8,578	10,462	3,302	27,
Alliance	-	-	-	242	
Armistie	1,590	1,397	1,513	5,252	4,
Barons	3,833	3,079	2,738	11,244	8,
Bashaw	4,271	3,844	4,585	13,560	12,
Battle	7,606	9,482	9,962	21,730	30,
Battle North	2,082	3,138	3,296	6,603	10,
Battle South	17,703	12,366	13,316	47,570	40,
Baxter Lake	3,240	1,781	1,221	9,193	4,
Bonnie Glen	597,929	844,229	845,797	1,916,412	2,508,
Bonnyville	3,635	1,939	2,701	9,782	6,
Campbell	4,255	4,603	5,174	10,592	14,
Cessford	19,286	16,908	17,055	55,888	51,
Chamberlain	598	-	-	3,227	
Chauvin	12,642	13,354	12,820	37,942	38,
Chauvin South	-	623	1,923	1,583	2,
Clive	18,080	24,499	27,237	50,635	77,
Conrad	8,958	7,743	8,523	26,807	24,
Del Bonita	2,699	2,045	2,592	8,043	7,
Dina	776	360	301	1,208	1,
Drumheller	25,701	23,524	24,112	76,157	75,
Duhamel	46,737	58,927	61,899	139,097	173,
Ellerslie	3,678	1,500	3,863	10,189	8,
Erskine	41,444	64,420	73,252	101,196	200,
Excelsior	93,407	84,309	93,781	300,169	273,
Ewing Lake	4,259	2,846	3,309	13,280	9,
Fairydell-Bon Accord	46,709	45,157	50,245	133,361	145,
Fenn-Big Valley	608,831	614,896	728,923	1,872,992	2,028,
Gilby	-	1,846	8,085	-	11,
Gilby West	4,493	4,508	4,484	13,438	16,
Glenevis	400	5,521	3,445	11,593	15,
Glen Park	39,246	37,983	41,022	120,876	116,
Golden Spike	231,126	374,441	383,000	778,549	1,139,
Hamilton Lake	9,958	9,588	10,130	29,156	31,
Homeglen Rimbey	33,663	38,533	44,251	93,101	124,
Jearcam	416,232	358,659	380,495	1,216,016	1,116,
Joffre	113,788	252,238	281,351	287,615	781,
Joffre West	Transferred to Joffre				
Jumping Pound	10,264	16,081	17,334	26,121	49,
Kessler	831	126	-	2,783	
Leahurst	-	-	100	-	
Leduc-Woodbend	1,727,851	1,825,464	1,863,494	5,093,812	5,582,
Legal	4,577	2,764	2,462	13,137	8,
Little Smoky	10,123	6,306	6,858	30,777	19,
Lloydminster	106,122	85,225	88,258	336,173	258,
Malmo	59,160	57,342	69,293	172,227	189,
Morinville	611	1,676	678	1,687	2,
Namao	3,802	4,159	4,345	11,420	12,
Nevis	1,448	1,096	1,128	4,250	3,

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	March 1955	February 1956	March 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
W Norway	28,317	32,097	33,049	87,225	98,348
Berlin	-	-	-	48	-
Bayley	4,574	4,275	4,341	12,686	14,203
Bombina	872,682	2,597,965	2,791,793	2,185,994	7,773,254
Cancher Creek	-	-	-	-	-
Princess	507	-	-	1,693	-
Edwater	2,063,389	2,481,911	2,574,660	6,539,923	7,609,887
Rocky Mountain House	3,458	4,615	5,326	6,538	14,605
McCroft	-	-	291	-	291
St. Albert	5,833	12,526	13,065	16,413	34,508
Samson	330	1,076	1,333	2,490	3,223
St. Mary	-	-	-	-	-
Spring Coulee	-	192	21	242	997
Stettler	162,177	160,268	185,173	387,708	517,181
Surgeon Lake	4,270	26,458	37,882	16,937	84,308
Surgeon Lake South	34,764	122,994	148,547	90,121	371,379
Sundre	7,567	65,959	60,215	14,726	178,084
Taber	4,190	3,372	3,580	12,243	10,649
Turner Valley	184,386	157,306	154,520	559,272	483,624
Unionville	-	-	-	-	-
Winwright	14,044	40,489	44,027	36,842	122,992
Wynd	8,473	6,776	6,701	17,953	20,936
West Drumheller	97,192	85,992	100,758	277,615	302,963
Westrose	132,702	200,956	206,208	434,203	606,156
Westward Ho	5,631	19,783	22,276	5,947	64,296
Wetlaw	-	-	-	-	-
Witemud	1,077	1,299	1,129	3,067	3,592
Wizard Lake	296,153	385,695	386,428	976,205	1,137,464
Other areas	42,963	86,656	102,292	121,454	264,936
Total crude oil	8,566,622	11,708,273	12,334,648	25,667,232	35,780,468
Natural Gasoline					
Turner Valley	51,339	50,885	46,979	151,326	147,199
Woodbend	7,341	9,973	12,147	32,941	23,294
Woodsburg	4,964	4,944	6,571	17,692	19,194
Woods-Big Valley	506	93	313	418	1,125
Whitson	1,499	975	1,211	3,373	4,950
Winnipeg Glen	7,914	9,499	10,166	29,381	21,647
Total natural gasoline ..	73,563	76,369	77,387	235,131	217,409

Production of natural gas in Canada during March, 1956, amounted to 16,064,501 thousand cubic feet compared with 17,274,616 thousand cubic feet in the previous month. output of natural gas in March, 1955, was 14,857,402 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1 9 5 4	1 9 5 5 (M cu. ft.)	1 9 5 6
January	15,078,349	14,913,191	19,385,376
February	11,190,860	13,981,154	17,274,616
March	11,887,456	14,857,402	16,064,501
Total three months	38,156,665	43,751,747	52,724,493
April	10,425,699	11,113,950	
May	8,393,004	10,063,106	
June	7,419,045	8,852,301	
July	6,744,214	8,661,017	
August	6,920,083	8,813,386	
September	7,475,150	10,421,042	
October	10,195,984	12,847,571	
November	11,382,133	17,411,470	
December	13,623,147	19,368,966	
Total	120,735,214	151,304,556	

(*) Does not include waste gas burned in the field. (x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
						(M cu. ft.)
January	19,144	1,744,830*	1,052,500	16,568,301	601	19,385,376
February	18,867	1,662,275*	913,653	14,678,320	1,501	17,274,616
March	20,414	1,220,551	902,108	13,919,752	1,676	16,064,501
Total three months .	58,425	4,627,656	2,868,261	45,166,373	3,778	52,724,493

* Revised.

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	March, 1955			March, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	309,346	638,372	739,573	303,927	639,215	725,301
House heating	2,620	138,917	113,789	2,700	139,746	114,283
Industrial	463	184,707	132,733	717	202,909	162,267
Commercial	20,486	316,721	309,684	19,714	309,073	293,853
Miscellaneous	-	-	1,897	-	-	1,947
Total	332,915	1,278,717	1,297,676	327,058	1,290,943	1,297,651
<u>Western Canada</u>						
Domestic	66,017	245,076	282,859	64,597	253,104	302,378
House heating	883	43,982	34,968	960	43,106	34,096
Industrial	3,745	95,893	103,124	3,816	108,051	114,086
Commercial	6,516	127,658	143,826	6,571	139,613	154,805
Miscellaneous	472	6,303	9,474	120	59	305
Total	77,633	518,912	574,251	76,064	543,933	605,670
<u>CANADA - Total</u>						
Domestic	375,363	883,448	1,022,432	368,524	892,319	1,027,679
House heating	3,503	182,899	148,757	3,660	182,852	148,379
Industrial	4,208	280,600	235,857	4,533	310,960	276,353
Commercial	27,002	444,379	453,510	26,285	448,686	448,658
Miscellaneous	472	6,303	11,371	120	59	2,252
Total	410,548	1,797,629	1,871,927	403,122	1,834,876	1,903,321

Table 7 - Sales of Natural Gas

	March, 1955			March, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	302,526	1,795,805	2,467,492	304,895	2,299,822	3,015,412
Industrial	2,953	310,187	428,418	3,061	409,017	446,106
Commercial	17,207	311,373	437,680	18,176	398,489	528,488
Miscellaneous	419	9,891	8,859	427	8,970	11,066
Total	323,105	2,427,256	3,342,449	326,559	3,116,298	4,001,072
<u>Western Canada</u>						
Domestic	132,735	4,153,665	1,468,505	146,941	4,595,330	1,719,015
Industrial	547*	3,369,655*	494,517*	596	5,062,615	691,205
Commercial	14,571	2,752,768	753,712	15,799	2,976,929	849,570
Miscellaneous	62	34,029	5,833	59	10,148	2,297
Total	147,915*	10,310,117*	2,722,587*	163,395	12,645,022	3,262,087
<u>CANADA - Total</u>						
Domestic	435,261	5,949,470	3,935,997	451,836	6,895,152	4,734,427
Industrial	3,500*	3,679,842*	922,935*	3,657	5,471,632	1,137,311
Commercial	31,778	3,064,141	1,191,392	33,975	3,375,418	1,378,058
Miscellaneous	481	43,920	14,692	486	19,128	13,363
Total	471,020*	12,737,372*	6,065,016*	489,954	15,761,320	7,263,159

Revised.

Table 8 - Sales of Manufactured Gas

	Three months ended March, 1955		Three months ended March, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	1,952,418	2,252,058	1,972,874	2,233,874
House heating	446,869	364,047	454,146	369,874
Industrial	465,771	333,726	583,328	466,874
Commercial	983,271	950,376	921,072	881,874
Miscellaneous	-	5,160	-	5,160
Total	3,848,329	3,905,367	3,931,420	3,955,874
<u>Western Canada</u>				
Domestic	705,599	836,542	771,177	915,874
House heating	127,666	101,414	139,736	108,874
Industrial	279,586	301,586	322,265	341,874
Commercial	373,400	422,466	428,887	470,874
Miscellaneous	13,969	25,753	181	181
Total	1,500,220	1,687,761	1,662,246	1,836,874
<u>CANADA - Total</u>				
Domestic	2,658,017	3,088,600	2,744,051	3,148,874
House heating	574,535	465,461	593,882	477,874
Industrial	745,357	635,312	905,593	808,874
Commercial	1,356,671	1,372,842	1,349,959	1,351,874
Miscellaneous	13,969	30,913	181	6,874
Total	5,348,549	5,593,128	5,593,666	5,792,874

Table 9 - Sales of Natural Gas

	Three months ended March, 1955		Three months ended March, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	5,790,714	8,169,508	7,253,476	9,450,874
Industrial	822,080	1,215,510	1,176,274	1,304,874
Commercial	977,801	1,389,789	1,237,429	1,623,874
Miscellaneous	30,162	25,323	40,787	32,874
Total	7,620,757	10,800,130	9,707,966	12,411,874
<u>Western Canada</u>				
Domestic	11,811,465	4,294,857	15,582,004	5,696,874
Industrial	10,212,521*	1,478,880*	15,194,917	2,053,874
Commercial	7,658,697	2,200,734	9,812,162	2,774,874
Miscellaneous	100,563	17,287	30,883	7,874
Total	29,783,246*	7,991,758*	40,619,966	10,531,874
<u>CANADA - Total</u>				
Domestic	17,602,179	12,464,365	22,835,480	15,146,874
Industrial	11,034,601*	2,694,390*	16,371,191	3,358,874
Commercial	8,636,498	3,590,523	11,049,591	4,397,874
Miscellaneous	130,725	42,610	71,670	40,874
Total	37,404,003*	18,791,888*	50,327,932	22,943,874

* Revised.

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts received by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

BUREAU FÉDÉRAL DE LA STATISTIQUE

OTTAWA - CANADA

Publié d'ordre du très hon. C. D. Howe, ministre du Commerce



8-No.4

April, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during April, 1956, amounted to 11,877,648 barrels compared with 14,296,787 barrels in the previous month. These figures do not include natural gasoline amounting to 71,298 barrels in April, 1956, and 77,387 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	April 1955	March 1956	April 1956	Year to date	
				1955	1956
Brunswick	872	1,018	960	4,028	3,757
Manitoba	39,883	47,906	48,857	150,015	183,986
Ontario	219,547	492,207	422,300	1,051,819	1,778,172
Quebec	573,652	1,375,707	1,185,654	2,544,090	5,241,891
Alberta	6,746,937	12,334,648	10,173,768	32,414,169	45,954,236
Northwest Territories	48,822	45,301	46,109	153,432	153,709
CANADA	7,629,713	14,296,787	11,877,648	36,317,553	53,315,751

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
		(in barrels)	
January	8,020,988	9,959,228	13,602,221
February	7,617,112	9,151,702	13,539,095(x)
March	6,192,870	9,576,910	14,296,787(x)
April	5,377,799	7,629,713	11,877,648
Total four months	27,208,769	36,317,553	53,315,751
May	7,162,693	9,712,160	
June	7,869,298	10,829,020	
July	9,182,320	12,386,551	
August	9,136,216	11,870,682	
September	8,864,351	10,889,350	
October	8,720,081	12,572,710	
November	8,292,067	12,325,971	
December	9,644,550	12,548,526	
TOTAL	96,080,345	129,452,523	

These figures exclude natural gasoline. (x) Revised.
 Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
 2-538-46

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	April 1955	March 1956	April 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
Acheson	182,527	224,920	193,564	893,179	972,179
*Acheson East	6,168	5,300	4,847	25,216	20,847
Alliance	-	-	-	242	-
Armistie	2,027	1,513	1,119	7,279	5,119
Barons	3,520	2,738	2,746	14,764	11,764
Bashaw	1,774	4,585	1,606	15,334	14,334
Battle	6,889	9,962	3,002	28,619	33,619
Battle North	2,764	3,296	1,863	9,367	11,367
Battle South	4,671	13,316	3,578	52,241	44,241
Baxter Lake	2,729	1,221	795	11,922	5,922
Bonnie Glen	431,285	845,797	720,998	2,347,697	3,229,697
Bonnyville	4,299	2,701	2,248	14,081	8,081
Campbell	2,786	5,174	847	13,378	15,378
Cessford	18,258	17,055	16,784	74,146	68,146
Chamberlain	715	-	-	3,942	-
Chauvin	8,800	12,820	15,095	46,742	53,742
Chauvin South	731	1,923	-	2,314	2,314
Clive	6,693	27,237	26,266	57,328	103,328
Conrad	8,914	8,523	7,924	35,721	32,721
Del Bonita	2,785	2,592	2,361	10,828	9,828
Dina	529	301	-	1,737	1,737
Drumheller	13,491	24,112	8,380	89,648	84,648
Duhamel	41,639	61,899	50,791	180,736	224,736
Ellerslie	2,984	3,863	2,375	13,173	10,173
Erskine	42,611	73,252	70,888	143,807	271,807
Excelsior	69,373	93,781	78,463	369,542	351,542
Ewing Lake	1,181	3,309	1,875	14,461	11,461
Fairydell-Bon Accord	12,028	50,245	36,808	145,389	182,389
Fenn-Big Valley	490,842	728,923	605,447	2,363,834	2,634,834
Gilby	-	8,085	1,955	-	13,955
Gilby West	57	4,484	2,835	13,495	19,495
Glenevis	-	3,445	257	11,593	15,593
Glen Park	31,327	41,022	35,460	152,203	152,203
Golden Spike	157,262	383,000	280,108	935,811	1,419,811
Hamilton Lake	9,789	10,130	11,093	38,945	42,945
Harmattan	-	15,173	792	-	30,792
Homeglen Rimbey	27,514	44,251	38,234	120,615	163,615
Joarcam	389,829	380,495	358,711	1,605,845	1,474,845
Joffre	27,302	281,351	236,892	314,917	1,018,917
Jumping Pound	9,746	17,334	14,135	35,867	63,867
Kessler	265	-	-	3,048	-
Leahurst	-	100	-	-	-
Leduc-Woodbend	1,510,353	1,863,494	1,642,750	6,604,165	7,225,165
Legal	1,540	2,462	749	14,677	9,677
Little Smoky	5,278	6,858	6,216	36,055	26,055
Lloydminster	57,160	88,258	48,144	393,333	306,333
Malmc	57,919	69,293	61,554	230,146	251,146
Morinville	631	678	866	2,318	3,318
Namao	3,699	4,345	891	15,119	13,119
Nevis	398	1,128	299	4,648	3,648
*Alhambra	1,181	13,945	9,800	4,483	43,483

e 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	April 1955	March 1956	April 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Norway	23,858	33,049	28,934	111,083	127,282
Lin	-	-	-	48	-
ey	1,661	4,341	4,314	14,347	18,517
ina	631,042	2,799,486	2,257,261	2,819,332	10,039,660
her Creek	-	-	-	-	-
cess	72	-	-	1,765	-
ater	1,642,033	2,574,660	2,071,298	8,181,956	9,681,185
y Mountain House	2,952	5,326	4,707	9,490	19,312
oft	-	291	-	-	291
Albert	1,948	13,065	9,059	18,361	43,567
on	527	1,333	645	3,017	3,868
o	-	-	-	-	-
ng Coulee	538	21	342	780	1,339
tlter	134,687	185,173	168,700	522,395	685,881
geon Lake	887	37,882	37,906	17,824	122,214
geon Lake South	12,019	148,547	136,846	102,140	508,225
re	-181	60,215	6,956	14,545	185,040
r	6,815	3,580	13,332	19,058	23,981
er Valley	181,565	154,520	141,512	740,837	625,136
ilion	-	-	-	-	-
wright	9,026	44,027	26,698	45,868	149,690
e	8,311	6,701	6,899	26,264	27,835
Drumheller	93,324	100,758	118,681	370,939	421,644
erose	91,946	206,208	144,891	526,149	751,047
ward Ho	35	22,276	2,709	5,982	67,005
elaw	-	-	-	-	-
emud	995	1,129	1,045	4,062	4,637
rd Lake	211,538	386,428	335,210	1,187,743	1,472,674
r areas,	27,471	75,943	43,412	146,629	262,637
Total crude oil	6,747,332	12,334,648	10,173,768	32,414,564	45,954,236

ral Gasoline

er Valley	44,496	46,979	44,230	191,695	195,556
c Woodbend	6,718	12,147	10,335	30,012	43,276
ing Pound	4,025	6,571	5,267	23,219	22,959
-Big Valley	154	313	-	1,279	418
son	1,070	1,211	1,171	6,020	4,544
ie Glen	6,128	10,166	10,295	27,775	39,676
Total natural gasoline ..	62,591	77,387	71,298	280,000	306,429

Production of natural gas in Canada during April, 1956, amounted to 13,190,384 thousand cubic feet compared with 16,064,501 thousand cubic feet in the previous month. The output of natural gas in April, 1955, was 11,113,950 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1 9 5 4	1 9 5 5	1 9 5 6
		(M cu. ft.)	
January	15,078,349	14,913,191	19,385,3
February	11,190,860	13,981,154	17,274,6
March	11,887,456	14,857,402	16,064,5
April	10,425,699	11,113,950	13,190,3
Total four months	48,582,364	54,865,697	65,914,8
May	8,393,004	10,063,106	
June	7,419,045	8,852,301	
July	6,744,214	8,661,017	
August	6,920,083	8,813,386	
September	7,475,150	10,421,042	
October	10,195,984	12,847,571	
November	11,382,133	17,411,470	
December	13,623,147	19,368,966	
Total	120,735,214	151,304,556	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
						(M cu. ft.)
January	19,144	1,744,830	1,052,500	16,568,301	601	19,385,3
February	18,867	1,662,275	913,653	14,678,320	1,501	17,274,6
March	20,414	1,220,551	902,108	13,919,752	1,676	16,064,5
April	16,799	897,537	743,357	11,531,586	1,105	13,190,3
Total four months ..	75,224	5,525,193	3,611,618	56,697,959	4,883	65,914,8

(b) Sales of Manufactured and Natural Gas

6 - Sales of Manufactured Gas

	April, 1955			April, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Gasic	303,014	612,576	709,497	297,252	617,330	700,958
Heating	2,613	99,761	80,329	2,645	109,597	88,695
Industrial	462	174,400	122,556	792	206,847	165,279
Special	20,452	296,128	293,330	16,389	275,594	261,792
Miscellaneous	-	-	1,991	-	-	1,896
Total	326,541	1,182,865	1,207,703	317,078	1,209,368	1,218,620
<u>Western Canada</u>						
Gasic	65,199	205,979	257,010	64,630	222,311	269,416
Heating	938	25,701	20,636	947	23,399	19,375
Industrial	3,734	81,263	88,234	3,789	83,446	89,709
Special	6,469	112,186	127,847	6,547	115,122	129,364
Miscellaneous	528	4,358	8,389	118	69	311
Total	76,868	429,487	502,116	76,031	444,347	508,175
<u>CANADA - Total</u>						
Gasic	368,213	818,555	966,507	361,882	839,641	970,374
Heating	3,551	125,462	100,965	3,592	132,996	108,070
Industrial	4,196	255,663	210,790	4,581	290,293	254,988
Special	26,921	408,314	421,177	22,936	390,716	391,156
Miscellaneous	528	4,358	10,380	118	69	2,207
Total	403,409	1,612,352	1,709,819	393,109	1,653,715	1,726,795

7 - Sales of Natural Gas

	April, 1955			April, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Gasic	303,032	1,452,713	2,074,817	304,062	2,056,052	2,767,931
Industrial	2,948	275,887	379,804	2,645	438,187	467,464
Special	17,129	251,365	374,780	18,587	366,316	491,033
Miscellaneous	418	9,355	8,713	431	8,525	11,084
Total	323,527	1,989,320	2,838,114	325,725	2,869,080	3,737,512
<u>Western Canada</u>						
Gasic	132,951	3,323,989	1,269,251	147,055	3,204,635	1,311,281
Industrial	554*	3,264,644*	466,565*	601	4,948,947	677,569
Special	14,605	2,185,382	620,221	15,834	2,022,612	606,225
Miscellaneous	64	29,413	4,812	61	7,822	1,581
Total	148,174*	8,803,428*	2,360,849*	163,551	10,184,016	2,596,656
<u>CANADA - Total</u>						
Gasic	435,983	4,776,702	3,344,068	451,117	5,260,687	4,079,212
Industrial	3,502*	3,540,531*	846,369*	3,246	5,387,134	1,145,033
Special	31,734	2,436,747	995,001	34,421	2,388,928	1,097,258
Miscellaneous	482	38,768	13,525	492	16,347	12,665
Total	471,701*	10,792,748*	5,198,963*	489,276	13,053,096	6,334,168

Table 8 - Sales of Manufactured Gas

	Four months ended April, 1955		Four months ended April, 1956	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	911,578	1,093,552	2,590,204	2,934,200
House heating	153,367	122,050	563,743	457,800
Industrial	360,849	389,820	790,175	631,600
Commercial	485,586	550,313	1,196,666	1,143,000
Miscellaneous	18,327	34,142	-	7,400
Total	1,929,707	2,189,877	5,140,788	5,174,200
<u>Western Canada</u>				
Domestic	2,564,994	2,961,555	993,488	1,184,500
House heating	546,630	444,376	163,135	128,000
Industrial	640,171	456,282	405,711	431,300
Commercial	1,279,399	1,243,706	544,009	599,800
Miscellaneous	-	7,151	250	1,200
Total	5,031,194	5,113,070	2,106,593	2,345,000
<u>CANADA - Total</u>				
Domestic	3,476,572	4,055,107	3,583,692	4,118,700
House heating	699,997	566,426	726,878	586,000
Industrial	1,001,020	846,102	1,195,886	1,063,000
Commercial	1,764,985	1,794,019	1,740,675	1,742,900
Miscellaneous	18,327	41,293	250	8,600
Total	6,960,901	7,302,947	7,247,381	7,519,400

Table 9 - Sales of Natural Gas

	Four months ended April, 1955		Four months ended April, 1956	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	7,243,427	10,244,325	9,309,528	12,218,500
Industrial	1,097,967	1,595,314	1,614,461	1,772,300
Commercial	1,229,166	1,764,569	1,603,745	2,114,000
Miscellaneous	39,517	34,036	49,312	44,000
Total	9,610,077	13,638,244	12,577,046	16,149,000
<u>Western Canada</u>				
Domestic	15,135,454	5,564,108	18,786,639	7,007,500
Industrial	13,477,165*	1,945,445*	20,143,864	2,731,000
Commercial	9,844,079	2,820,955	11,834,774	3,380,200
Miscellaneous	129,976	22,099	38,705	9,500
Total	38,586,674*	10,352,607*	50,803,982	13,128,300
<u>CANADA - Total</u>				
Domestic	22,378,881	15,808,433	28,096,167	19,226,100
Industrial	14,575,132*	3,540,759*	21,758,325	4,503,400
Commercial	11,073,245	4,585,524	13,438,519	5,494,200
Miscellaneous	169,493	56,135	88,017	53,500
Total	48,196,751*	23,990,851*	63,381,028	29,277,400

* Revised.

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers for such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities sold.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.8-No.5

May, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during May, 1956, amounted to 12,006,720 barrels compared with 11,877,634 barrels in the previous month. These figures do not include natural gasoline amounting to 66,014 barrels in May, 1956, and 71,298 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	May 1955	April 1956	May 1956	Year to date	
				1955	1956
New Brunswick	1,000	960	903	5,028	4,660
Ontario	43,973	48,857	51,719	193,988	235,705
Manitoba	245,846	422,285	461,233	1,297,665	2,239,134
Alberta	780,883	1,181,654	1,472,147	3,324,973	6,714,038
Saskatchewan	8,607,111	10,173,768	9,976,591	41,021,280	55,930,827
Northwest Territories	33,347	46,109	44,127	186,779	197,836
CANADA	9,712,160	11,877,634	12,006,720	46,029,713	65,322,200

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
	(In barrels)		
January	8,020,988	9,959,228	13,602,221
February	7,617,112	9,151,702	13,539,095
March	6,192,870	9,576,910	14,296,530(x)
April	5,371,734	7,629,713	11,877,634(x)
May	7,162,595	9,712,160	12,006,720
Total five months	34,371,462	46,029,713	65,322,200
June	7,869,298	10,829,020	
July	9,182,320	12,386,551	
August	9,136,216	11,870,682	
September	8,864,351	10,889,350	
October	8,720,081	12,572,710	
November	8,292,067	12,325,971	
December	9,644,550	12,548,526	
TOTAL	96,080,345	129,452,523	

* These figures exclude natural gasoline. (x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

12-538-56

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	May 1955	April 1956	May 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
Acheson	227,946	193,564	193,209	1,121,125	1,166,000
Acheson East	5,261	4,847	4,205	30,477	24,000
Alhambra	809	9,800	15,213	5,292	58,000
Alliance	-	-	-	242	-
Armistie	1,669	1,119	2,758	8,948	8,000
Barons	3,385	2,746	2,617	18,149	13,000
Bashaw	4,518	1,606	5,116	19,852	19,000
Battle	9,723	3,002	9,067	38,342	42,000
Battle North	3,295	1,863	2,987	12,662	14,000
Battle South	13,679	3,578	11,687	65,920	55,000
Baxter Lake	3,258	795	2,240	15,180	7,000
Bonnie Glen	611,321	720,998	681,933	2,959,018	3,911,000
Bonnyville	3,058	2,248	2,383	17,139	11,000
Campbell	3,728	847	5,291	17,106	21,000
Cessford	20,509	16,784	16,895	94,655	85,000
Chamberlain	713	-	-	4,655	-
Chauvin	11,855	15,095	14,396	58,597	67,000
Chauvin South	898	-	869	3,212	3,000
Clive	21,613	26,266	21,616	78,941	124,000
Conrad	8,780	7,924	8,030	44,501	40,000
Del Bonita	2,690	2,361	2,381	13,518	11,000
Dina	1,593	-	525	3,330	1,000
Drumheller	24,098	8,380	22,400	113,746	106,000
Duhamel	53,548	50,791	46,860	234,284	270,000
Ellerslie	2,816	2,375	2,787	15,989	13,000
Erskine	32,575	70,888	82,858	176,382	354,000
Excelsior	84,666	78,463	71,998	454,208	423,000
Ewing Lake	2,167	1,875	3,545	16,628	14,000
Fairydell-Bond Accord	37,786	36,808	45,605	183,175	227,000
Fenn-Big Valley	621,618	605,447	564,601	2,985,452	3,198,000
Gilby	-	1,955	9,964	-	23,000
Gilby West	609	2,835	3,855	14,104	23,000
Glenevis	-	257	148	11,593	15,000
Glen Park	38,031	35,460	31,613	190,234	183,000
Golden Spike	254,583	280,108	217,498	1,190,393	1,636,000
Hamilton Lake	9,838	11,093	10,742	48,783	53,000
Harmattan	-	792	36,776	-	67,000
Homeglen Rimbey	26,840	38,234	34,738	147,455	197,000
Joarcam	414,110	358,711	391,540	2,019,955	1,866,000
Joffre	34,653	236,892	273,373	349,570	1,291,000
Jumping Pound	10,535	14,135	8,513	46,402	71,000
Kessler	800	-	1,012	3,848	1,000
Leahurst	-	-	-	-	-
Leduc-Woodbend	1,647,027	1,642,750	1,605,933	8,251,192	8,831,000
Legal	4,505	749	3,534	19,182	13,000
Little Smoky	10,649	6,216	5,927	46,704	32,000
Lloydminster	95,908	48,144	95,678	489,241	402,000
Malmo	63,405	61,554	63,968	293,551	315,000
Morinville	727	866	877	3,045	4,000
Namaco	2,481	891	4,420	17,600	17,000
Nevis	943	299	1,146	5,591	5,000

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	May 1955	April 1956	May 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Albion	30,111	28,934	28,806	141,194	156,088
Albion	-	-	-	48	-
Alvick	3,275	4,314	4,669	17,622	23,186
Alvick	794,276	2,257,261	2,086,585	3,613,608	12,126,245
Alvick Creek	-	-	-	-	-
Alvick	2,397	-	-	4,162	-
Alvick	2,368,696	2,071,298	1,922,404	10,550,652	11,603,589
Alvick Mountain House	1,674	4,707	5,179	11,164	24,491
Alvick	-	-	50	-	341
Alvick	6,427	9,059	8,921	24,788	52,488
Alvick	717	645	345	3,734	4,213
Alvick	-	-	-	-	-
Alvick	376	342	-	1,156	1,339
Alvick	167,434	168,700	162,326	689,829	848,207
Alvick	1,028	37,906	40,520	18,852	162,734
Alvick	35,258	136,846	132,686	137,398	640,911
Alvick	2,927	6,956	61,671	17,472	246,711
Alvick	18,277	13,332	15,427	37,335	39,408
Alvick	170,150	141,512	139,302	910,987	764,438
Alvick	-	-	-	-	-
Alvick	17,313	26,698	48,765	63,181	198,455
Alvick	7,783	6,899	7,395	34,047	35,230
Alvick	95,120	118,681	127,860	466,059	549,504
Alvick	136,256	144,891	142,495	662,405	893,542
Alvick	309	2,709	17,476	6,291	84,481
Alvick	-	-	-	-	-
Alvick	1,002	1,045	1,026	5,064	5,663
Alvick	272,702	335,210	297,315	1,460,445	1,769,989
Alvick	37,990	45,412	80,047	184,619	342,678
Total crude oil	8,606,716	10,173,768	9,976,591	41,021,280	55,930,827

Natural Gasoline

Alvick	42,924	44,230	39,707	234,619	235,263
Alvick	9,283	10,335	11,653	39,295	54,929
Alvick	3,796	5,267	3,070	27,015	26,029
Alvick	473	-	-	1,752	418
Alvick	1,509	1,171	1,285	7,529	5,829
Alvick	8,865	10,295	10,299	36,640	49,975
Total natural gasoline	66,850	72,298	66,014	346,850	372,443

Production of natural gas in Canada during May, 1956, amounted to 11,169,630 thousand cubic feet compared with 13,190,384 thousand cubic feet in the previous month. The output of natural gas in May, 1955, was 10,063,106 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
	(M cu. ft.)		
January	15,078,349	14,913,191	19,385,301
February	11,190,860	13,981,154	17,274,601
March	11,887,456	14,857,402	16,064,501
April	10,425,699	11,113,950	13,190,384
May	8,383,004	10,063,106	11,169,630
Total five months	56,975,368	64,928,803	77,084,517
June	7,419,045	8,852,301	
July	6,744,214	8,661,017	
August	6,920,083	8,813,386	
September	7,475,150	10,421,042	
October	10,195,984	12,847,571	
November	11,382,133	17,411,470	
December	13,623,147	19,368,966	
Total	120,735,214	151,304,556	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	19,144	1,744,830	1,052,500	16,568,301	601	19,385,301
February	18,867	1,662,275	913,653	14,678,320	1,501	17,274,601
March	20,414	1,220,551	902,108	13,919,752	1,676	16,064,501
April	16,799	897,537	743,357	11,531,586	1,105	13,190,384
May	16,162	880,245	595,971	9,675,460	1,792	11,169,630
Total five months ..	91,386	6,405,438	4,207,589	66,373,419	6,675	77,084,517

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	May, 1955			May, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Eastern Canada						
Domestic	317,137	648,164	757,890	307,618	641,499	728,899
Space heating	2,613	53,623	44,428	2,687	78,519	63,650
Industrial	461	179,852	127,161	630	217,041	167,882
Commercial	20,474	279,153	279,718	19,578	310,315	295,917
Miscellaneous	-	-	1,768	19	2	1,746
Total	340,685	1,160,792	1,210,965	330,532	1,247,376	1,258,094
Western Canada						
Domestic	65,101	204,868	254,367	64,387	201,225	251,725
Space heating	935	14,735	12,462	958	11,415	10,509
Industrial	3,759	79,055	86,252	3,791	78,463	85,281
Commercial	6,463	105,970	121,775	6,573	98,338	113,454
Miscellaneous	527	2,394	5,103	120	68	308
Total	76,785	407,022	479,959	75,829	389,509	461,277
CANADA - Total						
Domestic	382,238	853,032	1,012,257	372,005	842,724	980,624
Space heating	3,548	68,358	56,890	3,645	89,934	74,159
Industrial	4,220	258,907	213,413	4,421	295,504	253,163
Commercial	26,937	385,123	401,493	26,151	408,653	409,371
Miscellaneous	527	2,394	6,871	139	70	2,054
Total	417,470	1,567,814	1,690,924	406,361	1,636,885	1,719,371

Table 7 - Sales of Natural Gas

	May, 1955			May, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Eastern Canada						
Domestic	303,555	910,697	1,521,372	305,443	1,579,414	2,261,443
Industrial	2,974	284,858	388,515	2,641	458,686	473,447
Commercial	16,909	160,323	278,403	18,594	281,908	402,776
Miscellaneous	411	5,875	5,336	424	6,552	8,951
Total	323,849	1,361,753	2,193,626	327,102	2,326,560	3,146,617
Western Canada						
Domestic	133,271	2,092,795	869,975	147,233	2,318,282	1,028,094
Industrial	520*	3,163,546*	451,503*	603	4,953,323	675,646
Commercial	14,562	1,422,111	416,715	15,698	1,520,412	458,381
Miscellaneous	58	27,745	4,503	59	5,485	1,058
Total	148,411*	6,706,197*	1,742,696*	163,593	8,797,502	2,163,179
CANADA - Total						
Domestic	436,826	3,003,492	2,391,347	452,676	3,897,696	3,289,537
Industrial	3,494*	3,448,404*	840,018*	3,244	5,412,009	1,149,093
Commercial	31,471	1,582,434	695,118	34,292	1,802,320	861,157
Miscellaneous	469	33,620	9,839	483	12,037	10,009
Total	472,260*	8,067,950*	3,936,322*	490,695	11,124,062	5,309,796

Revised.

Table 8 - Sales of Manufactured Gas

	Five months ended		Five months ended	
	May, 1955		May, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	1,559,742	1,851,442	3,231,703	3,663,000
House heating	206,990	166,478	642,262	521,600
Industrial	540,701	516,981	1,007,216	799,000
Commercial	764,739	830,031	1,506,981	1,438,000
Miscellaneous	18,327	35,910	2	9,000
Total	3,090,499	3,400,842	6,388,164	6,432,000
<u>Western Canada</u>				
Domestic	2,769,862	3,215,922	1,194,713	1,436,000
House heating	561,365	456,838	174,550	138,000
Industrial	719,226	542,534	484,174	516,000
Commercial	1,385,369	1,365,481	642,347	713,000
Miscellaneous	2,394	12,254	318	1,000
Total	5,438,216	5,593,029	2,496,102	2,806,000
<u>CANADA - Total</u>				
Domestic	4,329,604	5,067,364	4,426,416	5,099,000
House heating	768,355	623,316	816,812	660,000
Industrial	1,259,927	1,059,515	1,491,390	1,316,000
Commercial	2,150,108	2,195,512	2,149,328	2,152,000
Miscellaneous	20,721	48,164	320	10,000
Total	8,528,715	8,993,871	8,884,266	9,238,000

Table 9 - Sales of Natural Gas

	Five months ended		Five months ended	
	May, 1955		May, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	8,154,124	11,765,697	10,888,942	14,480,000
Industrial	1,382,825	1,983,829	2,073,147	2,245,000
Commercial	1,389,489	2,042,972	1,885,653	2,516,000
Miscellaneous	45,392	39,372	55,864	53,000
Total	10,971,830	15,831,870	14,903,606	19,295,000
<u>Western Canada</u>				
Domestic	17,228,249	6,434,083	21,104,921	8,035,000
Industrial	16,640,711*	2,396,948*	25,097,187	3,406,000
Commercial	11,266,190	3,237,870	13,355,186	3,838,000
Miscellaneous	157,721	26,602	44,190	10,000
Total	45,292,871*	12,095,503*	59,601,484	15,291,000
<u>CANADA - Total</u>				
Domestic	25,382,373	18,199,780	31,993,863	22,515,000
Industrial	18,023,536*	4,380,777*	27,170,334	5,652,000
Commercial	12,655,679	5,280,642	15,240,839	6,355,000
Miscellaneous	203,113	65,974	100,054	63,000
Total	56,264,701*	27,927,173*	74,505,090	34,587,000

* Revised.

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

- Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum
OF TORO

1.8-No.6

June, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during June, 1956, amounted to 12,653,474 barrels compared with 12,009,204 barrels in the previous month. These figures do not include natural gasoline amounting to 61,668 barrels in June, 1956, and 66,014 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	June 1955	May 1956	June 1956	Year to date	
				1955	1956
New Brunswick	1,003	903	918	6,031	5,578
Ontario	49,890	51,719	50,714	243,878	286,419
Manitoba	335,382	463,717	475,981	1,633,047	2,717,599
Saskatchewan	930,820	1,472,147	1,531,202	4,255,793	8,245,240
Alberta	9,488,564	9,976,591	11,136,927	50,509,844	67,067,754
Northwest Territories	23,361	44,127	26,842	210,140	224,678
CANADA	10,829,020	12,009,204	13,222,584	56,858,733	78,547,268

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
	(In barrels)		
January	8,020,988	9,959,228	13,602,221
February	7,617,112	9,151,702	13,539,095
March	6,192,870	9,576,910	14,296,530
April	5,377,799	7,629,713	11,877,634
May	7,162,693	9,712,160	12,009,204(x)
June	7,869,298	10,829,020	13,222,584
Total six months	42,240,760	56,858,733	78,547,268
July	9,182,320	12,386,551	
August	9,136,216	11,870,682	
September	8,864,351	10,889,350	
October	8,720,081	12,572,710	
November	8,292,067	12,325,971	
December	9,644,550	12,548,526	
TOTAL	96,080,345	129,452,523	

These figures exclude natural gasoline. (x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-66

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	June 1955	May 1956	June 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
Acheson	206,945	193,209	190,651	1,328,070	1,356,8
Acheson East	4,046	4,205	4,701	34,523	29,4
Alhambra	1,197	15,213	14,809	6,489	73,
Alliance	-	-	-	242	
Armistie	2,108	2,758	2,315	11,056	10,5
Barons	3,269	2,617	2,660	21,418	16,4
Bashaw	4,333	5,116	3,852	24,185	23,5
Battle	11,748	9,067	9,179	50,090	51,7
Battle North	3,951	2,987	3,236	16,613	18,1
Battle South	15,715	11,687	13,301	81,635	69,1
Baxter Lake	3,828	2,240	1,741	19,008	9,3
Bentley	-	-	5,329	-	5,3
Bonnie Glen	649,881	681,933	797,291	3,608,899	4,708,4
Bonnyville	3,294	2,383	2,648	20,433	13,9
Campbell	3,117	5,291	5,163	20,223	26,2
Cessford	19,550	16,895	16,110	114,205	101,1
Chamberlain	1,055	-	-	5,710	
Chauvin	16,863	14,396	13,890	75,460	81,4
Chauvin South	891	869	88	4,103	3,5
Clive	18,174	21,616	19,794	97,115	144,7
Conrad	8,938	8,030	7,896	53,439	48,5
Del Bonita	2,647	2,381	2,182	16,165	14,1
Dina	1,708	525	355	5,038	2,1
Drumheller	23,573	22,400	27,365	137,319	134,0
Duhamel	53,582	46,860	46,451	287,866	317,3
Ellerslie	3,368	2,787	2,632	19,357	16,1
Erskine	55,460	82,858	80,820	231,842	435,8
Excelsior	95,875	71,998	75,717	550,083	499,4
Ewing Lake	3,853	3,545	2,808	20,481	17,6
Fairydell-Bond Accord	57,551	45,605	46,704	240,726	274,4
Fenn-Big Valley	624,010	564,601	610,764	3,609,462	3,809,8
Gilby	3,307	9,964	8,175	3,307	31,1
Gilby West	5,172	3,855	4,235	19,276	27,1
Glenevis	127	148	5,463	11,720	21,1
Glen Park	40,286	31,613	34,700	230,520	218,3
Golden Spike	304,220	217,498	316,641	1,494,613	1,953,3
Hamilton Lake	10,081	10,742	9,903	58,864	63,1
Harmattan	-	36,776	64,210	-	131,1
Homeglen Rimbey	34,899	34,738	38,286	182,354	236,1
Joarcam	399,557	391,540	382,118	2,419,512	2,248,8
Joffre	164,462	273,373	297,658	514,032	1,589,3
Jumping Pound	7,148	8,513	9,809	53,550	81,1
Kessler	1,067	1,012	1,078	4,915	2,1
Leahurst	-	-	-	-	
Leduc-Woodbend	1,683,261	1,605,933	1,722,918	9,934,453	10,553,3
Legal	5,741	3,534	3,414	24,923	16,1
Little Smoky	6,648	5,927	3,644	53,352	35,1
Lloydminster	107,541	95,678	93,316	596,782	495,3
Malmo	61,862	63,968	61,787	355,413	377,1
Morinville	717	877	654	3,762	4,1
Namoo	4,000	4,420	4,307	21,600	21,1
Nevis	1,865	1,146	802	7,456	5,1

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	June 1955	May 1956	June 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Alvord	29,975	28,806	31,293	171,169	187,381
Arline	-	-	-	48	-
Avery	5,055	4,669	4,264	22,677	27,450
Babine	991,354	2,086,585	2,452,023	4,604,962	14,578,268
Beaver Creek	-	-	-	-	-
Blackfoot	798	-	-	4,960	-
Bonanza	-	-	200	-	200
Brasserie	2,707,044	1,922,404	2,250,440	13,257,696	13,854,029
Calgary Mountain House	2,425	5,179	4,014	13,589	28,505
Cardston	-	50	53	-	394
Cardston Albert	7,188	8,921	10,586	31,976	63,074
Cardston	1,188	345	650	4,922	4,863
Cardston	-	-	-	-	-
Cardston Coulee	71	-	524	1,227	1,863
Cardston	149,057	162,326	172,749	838,886	1,020,956
Cardston Lake	855	40,520	5,445	19,707	168,179
Cardston Lake South	52,595	132,686	73,832	189,993	714,743
Cardston	13,000	61,671	65,487	30,472	312,198
Cardston	15,540	15,427	13,816	52,875	53,224
Cardston Valley	146,979	139,302	121,428	1,057,966	885,866
Cardston	-	-	-	-	-
Cardston	12,065	48,765	53,989	75,246	252,444
Cardston	7,202	7,395	6,934	41,249	42,164
Cardston Drumheller	96,176	127,860	118,153	562,235	667,657
Cardston	141,971	142,495	182,667	804,376	1,076,209
Cardston	12,299	17,476	24,335	18,590	108,816
Cardston	-	-	-	-	-
Cardston	1,003	1,026	1,230	6,067	6,893
Cardston Lake	308,066	297,315	352,321	1,768,511	2,122,310
Cardston areas	44,167	80,041	116,924	228,786	459,602
Total crude oil	9,488,564	9,976,591	11,136,927	50,509,844	67,067,754

Natural Gasoline

Cardston Valley	34,884	39,707	33,279	269,503	268,542
Cardston-Woodbend	11,285	11,653	11,737	50,580	66,666
Cardston Pound	2,880	3,070	3,168	29,895	29,197
Cardston-Big Valley	600	-	-	2,352	418
Cardston	1,292	1,285	937	8,821	6,766
Cardston Glen	12,386	10,299	12,547	49,026	62,522
Total natural gasoline	63,327	66,014	61,668	410,177	434,111

Production of natural gas in Canada during June, 1956, amounted to 9,719,877 thousand cubic feet compared with 11,169,630 thousand cubic feet in the previous month. The output of natural gas in June, 1955, was 8,852,301 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1 9 5 4	1 9 5 5 (M cu. ft.)	1 9 5 6
January	15,078,349	14,913,191	19,385,377
February	11,190,860	13,981,154	17,274,631
March	11,887,456	14,857,402	16,064,500
April	10,425,699	11,113,950	13,190,388
May	8,383,004	10,063,106	11,169,630
June	7,419,045	8,852,301	9,719,877
Total six months	64,384,413	73,781,104	86,804,383
July	6,744,214	8,661,017	
August	6,920,083	8,813,386	
September	7,475,150	10,421,042	
October	10,195,984	12,847,571	
November	11,382,133	17,411,470	
December	13,623,147	19,368,966	
Total	120,735,214	151,304,556	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	19,144	1,744,830	1,052,500	16,568,301	601	19,385,377
February	18,867	1,662,275	913,653	14,678,320	1,501	17,274,631
March	20,414	1,220,551	902,108	13,919,752	1,676	16,064,500
April	16,799	897,537	743,357	11,531,586	1,105	13,190,388
May	16,162	880,245	595,971	9,675,460	1,792	11,169,630
June	12,832	608,098	509,145	8,588,518	1,284	9,719,877
Total six months ..	104,218	7,013,536	4,716,734	74,961,937	7,959	86,804,383

(b) Sales of Manufactured and Natural Gase 6 - Sales of Manufactured Gas

	June, 1955			June, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
stic	299,562	627,358	728,347	284,342	610,838	680,488
e heating	2,264	18,005	15,606	2,290	38,325	33,186
strial	460	178,490	128,947	678	209,798	163,817
ercial	20,359	274,565	272,878	16,036	269,117	253,812
ellaneous	-	-	1,492	7	-	1,552
Total	322,645	1,098,418	1,147,270	303,353	1,128,078	1,132,855
<u>Western Canada</u>						
stic	65,550	184,168	235,228	63,543	193,222	243,179
e heating	845	7,147	6,696	848	6,710	6,144
strial	3,749	70,322	76,988	3,777	74,691	80,829
ercial	6,503	95,123	109,670	6,504	95,115	108,837
ellaneous	562	1,374	3,300	116	59	300
Total	77,209	358,134	431,882	74,788	369,797	439,289
<u>CANADA - Total</u>						
stic	365,112	811,526	963,575	347,885	804,060	923,667
e heating	3,109	25,152	22,302	3,138	45,035	39,330
strial	4,209	248,812	205,935	4,455	284,489	244,646
ercial	26,862	369,688	382,548	22,540	364,232	362,649
ellaneous	562	1,374	4,792	123	59	1,852
Total	399,854	1,456,552	1,579,152	378,141	1,497,875	1,572,144

e 7 - Sales of Natural Gas

	June, 1955			June, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
stic	303,766	652,959	1,233,658	306,300	1,005,499	1,639,442
strial	2,943	271,175	372,292	2,654	415,751	428,397
ercial	16,303	130,381	242,972	18,607	199,261	320,515
ellaneous	416	3,942	2,940	424	3,522	5,363
Total	323,428	1,058,457	1,851,862	327,985	1,624,033	2,393,717
<u>Western Canada</u>						
stic	133,095	1,295,836	643,174	146,992	1,222,384	677,721
strial	511	3,085,738	416,808	604	4,343,757	628,465
ercial	14,417	824,445	261,804	15,573	773,101	255,288
ellaneous	58	24,241	3,721	59	2,996	574
Total	148,081	5,230,260	1,325,507	163,228	6,342,238	1,562,048
<u>CANADA - Total</u>						
stic	436,861	1,948,795	1,876,832	453,292	2,227,883	2,317,163
strial	3,454	3,356,913	789,100	3,258	4,759,508	1,056,862
ercial	30,720	954,826	504,776	34,180	972,362	575,803
ellaneous	474	28,183	6,661	483	6,518	5,937
Total	471,509	6,288,717	3,177,369	491,213	7,966,271	3,955,765

Table 8 - Sales of Manufactured Gas

	Six months ended June, 1955		Six months ended June, 1956	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	2,187,100	2,579,789	3,842,541	4,343
House heating	224,995	182,084	680,587	554,
Industrial	719,191	645,928	1,217,014	963,
Commercial	1,039,304	1,102,909	1,776,098	1,692,
Miscellaneous	18,327	37,402	2	10,
Total	4,188,917	4,548,112	7,516,242	7,565,
<u>Western Canada</u>				
Domestic	2,954,030	3,451,150	1,387,935	1,679,
House heating	568,512	463,534	181,260	144,
Industrial	789,548	619,522	558,865	597,
Commercial	1,480,492	1,475,151	737,462	822,
Miscellaneous	3,768	15,554	377	1,
Total	5,796,350	6,024,911	2,865,899	3,245,
<u>CANADA - Total</u>				
Domestic	5,141,130	6,030,939	5,230,476	6,023,
House heating	793,507	645,618	861,847	699,
Industrial	1,508,739	1,265,450	1,775,879	1,560,
Commercial	2,519,796	2,578,060	2,513,560	2,514,
Miscellaneous	22,095	52,956	379	12,
Total	9,985,267	10,573,023	10,382,141	10,810,

Table 9 - Sales of Natural Gas

	Six months ended June, 1955		Six months ended June, 1956	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	8,807,083	12,999,355	11,894,441	16,119,
Industrial	1,654,000	2,356,121	2,488,898	2,674,
Commercial	1,519,870	2,285,944	2,084,914	2,837,
Miscellaneous	49,334	42,312	59,386	58,
Total	12,030,287	17,683,732	16,527,639	21,689,
<u>Western Canada</u>				
Domestic	18,524,085	7,077,257	22,327,305	8,713,
Industrial	19,726,449	2,813,756	29,440,944	4,035,
Commercial	12,090,635	3,499,474	14,128,287	4,093,
Miscellaneous	181,962	30,323	47,186	11,
Total	50,523,131	13,420,810	65,943,722	16,853,
<u>CANADA - Total</u>				
Domestic	27,331,168	20,076,612	34,221,746	24,832,
Industrial	21,380,449	5,169,877	31,929,842	6,709,
Commercial	13,610,505	5,785,418	16,213,201	6,931,
Miscellaneous	231,296	72,635	106,572	69,
Total	62,553,418	31,104,542	82,471,361	38,542,

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, miller shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts received by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities sold.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



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Memorandum

8-No.7

July, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during July, 1956, amounted to 14,238,298 barrels compared with 13,222,584 barrels in the previous month. These figures do not include natural gasoline amounting to 62,522 barrels in July, 1956, and 61,668 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	July 1955	June 1956	July 1956	Year to date	
				1 9 5 5	1 9 5 6
Brunswick	1,038	918	1,052	7,069	6,630
Alberta	45,229	50,714	54,378	289,369	340,797
Saskatchewan	395,976	475,981	508,908	2,030,538	3,226,507
Manitoba	1,062,522	1,531,202	1,619,364	5,318,173	9,864,604
Ontario	10,857,387	11,136,927	12,017,298	61,367,231	79,085,052
Northwest Territories	24,154	26,842	37,298	230,804	261,976
CANADA	12,386,306	13,222,584	14,238,298	69,243,184	92,785,566

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1 9 5 4	1 9 5 5 (x)	1 9 5 6
	(In barrels)		
January	8,020,988	9,960,527	13,602,221
February	7,617,112	9,151,131	13,539,095
March	6,192,870	9,576,365	14,296,530
April	5,377,799	7,629,234	11,877,634
May	7,162,693	9,710,797	12,009,204
June	7,869,298	10,828,824	13,222,584
July	9,182,320	12,386,306	14,238,298
Total seven months	51,423,080	69,243,184	92,785,566
August	9,136,216	11,865,673	
September	8,864,351	10,893,206	
October	8,720,081	12,572,281	
November	8,292,067	12,325,693	
December	9,644,550	12,540,210	
TOTAL	96,080,345	129,440,247	

These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-76

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	July 1955	June 1956	July 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
Acheson	265,906	190,651	202,199	1,593,976	1,559,322
Acheson East	4,048	4,701	3,517	38,571	32,187
Alhambra	2,042	14,809	13,822	8,531	87,242
Alliance	-	-	-	-	-
Armistie	1,640	2,315	2,382	12,696	12,187
Barons	3,148	2,660	2,166	24,566	18,279
Bashaw	4,885	3,852	4,373	29,070	27,612
Battle	11,401	9,179	9,887	61,491	61,219
Battle North	3,667	3,236	2,925	20,280	21,829
Battle South	16,125	13,301	12,881	97,760	82,119
Baxter Lake	2,659	1,741	1,733	21,667	11,369
Bellshill	-	15,597	13,761	-	36,439
Bentley	-	13,382	19,115	-	43,825
Bonnie Glen	825,099	797,291	896,525	4,433,998	5,604,167
Bonnyville	2,942	2,648	2,281	23,375	16,569
Campbell	3,771	5,163	5,232	23,994	31,119
Cessford	20,556	16,110	18,579	134,761	119,949
Chamberlain	1,006	-	-	6,716	-
Chauvin	16,913	13,890	13,513	92,373	94,373
Chauvin South	962	88	-	5,065	3,065
Clive	20,135	19,794	22,922	117,250	167,250
Conrad	9,073	7,896	8,083	62,512	56,512
Del Bonita	2,542	2,182	2,288	18,707	16,707
Dina	1,807	355	654	6,845	2,845
Drumheller	27,375	27,365	29,393	164,694	163,694
Duhamel	57,381	46,451	51,878	345,247	369,247
Ellerslie	3,601	2,632	2,564	22,958	18,958
Erskine	53,649	80,820	87,738	285,491	522,491
Excelsior	105,655	75,717	84,591	655,738	584,738
Ewing Lake	3,587	2,808	2,484	24,068	20,068
Fairydell-Bond Accord	52,698	46,704	51,454	293,424	325,424
Fenn-Big Valley	762,028	610,764	644,829	4,371,490	4,454,490
Gilby	2,795	8,175	6,263	6,102	38,102
Gilby West	4,858	4,235	5,495	24,134	33,134
Glenevis	213	5,463	5,688	11,933	27,933
Glen Park	46,226	34,700	32,435	276,746	250,746
Golden Spike	400,674	316,641	342,133	1,895,287	2,295,287
Hamilton Lake	10,327	9,903	11,102	69,191	74,191
Harmattan-Elkton	-	64,210	75,050	-	206,050
Homeglen Rimbey	40,106	38,286	43,043	222,460	279,460
Joarcam	390,784	382,118	389,003	2,810,296	2,637,296
Joffre	105,832	297,658	292,453	619,864	1,881,864
Jumping Pound	15,077	9,809	9,451	68,627	91,627
Kessler	1,039	1,078	902	5,954	3,954
Leahurst	-	-	-	-	-
Leduc-Woodbend	1,738,754	1,722,918	1,731,229	11,673,207	12,285,207
Legal	4,973	3,414	3,588	29,896	20,896
Little Smoky	7,251	3,644	6,764	60,603	42,603
Lloydminster	118,768	93,316	107,783	715,550	603,550
Malmc	64,415	61,787	62,666	419,828	439,828
Morinville	662	654	793	4,424	5,424
Namco	4,776	4,307	3,805	26,376	25,376
Nevis	1,324	802	490	8,780	6,780

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	July 1955	June 1956	July 1956	Year to date	
				1 9 5 5	1 9 5 6
(In barrels of 35 Imperial gallons)					
W Norway	35,259	31,293	34,138	206,428	221,519
Merlin	-	-	-	48	-
Mayey	4,161	4,264	4,849	26,838	32,299
Embina	1,389,556	2,465,254	2,858,659	6,006,614	17,473,377
Anchor Creek	-	-	-	-	-
Princess	112	-	197	5,072	197
Provost	-	200	-	-	200
Water	2,994,522	2,250,440	2,319,071	16,252,218	16,173,100
Rocky Mountain House	2,536	4,014	4,733	16,125	33,238
Croft	-	53	42	-	436
Albert	7,575	10,586	11,512	39,551	74,586
Mason	937	650	524	5,859	5,387
uro	-	-	-	-	-
Ring Coulee	395	524	340	1,622	2,203
Settler	166,158	172,749	137,573	1,005,044	1,158,529
Surgeon Lake	1,066	5,445	27,360	20,773	195,539
Surgeon Lake South	47,782	73,832	141,994	237,775	856,737
Andre	23,345	65,487	74,716	53,817	386,914
per	15,259	13,816	13,555	68,134	66,779
Corner Valley	152,815	121,428	138,277	1,210,781	1,024,143
Emilion	-	-	-	-	-
Winwright	16,132	53,989	64,234	91,378	316,678
One	7,754	6,934	6,669	49,003	48,833
St Drumheller	106,073	118,153	120,197	668,308	787,854
Strose	193,018	182,667	193,222	997,394	1,269,431
Stward Ho	8,325	24,335	23,975	26,915	132,791
Stelaw	-	-	-	-	-
Stemud	1,092	1,230	923	7,159	7,816
Stard Lake	392,091	352,321	405,284	2,160,602	2,527,594
Other areas	46,269	80,043	91,349	262,959	472,596
Total crude oil	10,857,387	11,136,927	12,017,298	61,367,231	79,085,052

Natural Gasoline

Corner Valley	32,014	33,279	33,211	301,517	301,753
Luc-Woodbend	11,272	11,737	11,355	61,852	78,021
aping Pound	3,425	3,168	3,077	33,320	32,274
in-Big Valley	408	-	-	2,760	418
eson	1,405	937	743	10,226	7,509
nie Glen	14,267	12,547	14,136	63,293	76,658
Total natural gasoline ...	62,791	61,668	62,522	472,968	496,633

Production of natural gas in Canada during July, 1956, amounted to 9,573,781 thousand cubic feet compared with 9,719,877 thousand cubic feet in the previous month. The output of natural gas in July, 1955, was 8,639,072 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1 9 5 4	1 9 5 5(x) (M cu. ft.)	1 9 5 6
January	15,078,349	14,788,834	19,385,3
February	11,190,860	13,928,526	17,274,6
March	11,887,456	14,801,730	16,064,5
April	10,425,699	11,073,413	13,190,3
May	8,383,004	10,032,046	11,169,6
June	7,419,045	8,834,825	9,719,8
July	6,744,214	8,639,072	9,573,7
Total seven months	71,128,627	82,098,446	96,378,1
August	6,920,083	8,788,637	
September	7,475,150	10,386,077	
October	10,195,984	12,806,577	
November	11,382,133	17,357,885	
December	13,623,147	19,334,690	
Total	120,735,214	150,772,312	

(*) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
	(M cu. ft.)					
January	19,144	1,744,830	1,052,500	16,568,301	601	19,385,3
February	18,867	1,662,275	913,653	14,678,320	1,501	17,274,6
March	20,414	1,220,551	902,108	13,919,752	1,676	16,064,5
April	16,799	897,537	743,357	11,531,586	1,105	13,190,3
May	16,162	880,245	595,971	9,675,460	1,792	11,169,6
June	12,832	608,098	509,145	8,588,518	1,284	9,719,8
July	11,089	520,598	524,650	8,515,777	1,667	9,573,7
Total seven months	115,307	7,534,134	5,241,384	83,477,714	9,626	96,378,1

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	July, 1955			July, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	284,083	561,494	661,460	280,230	577,864	667,273
Space heating	1,761	8,235	9,333	1,779	13,746	11,477
Industrial	455	157,899	108,446	706	201,711	157,153
Commercial	19,535	273,942	272,577	18,519	277,449	261,161
Miscellaneous	-	-	1,377	-	-	1,435
Total	305,834	1,001,570	1,053,193	301,234	1,070,770	1,098,499
<u>Western Canada</u>						
Domestic	64,584	172,105	221,794	63,843	175,182	224,093
Space heating	821	4,774	4,697	787	5,056	5,006
Industrial	3,698	70,582	77,002	3,815	72,382	77,419
Commercial	6,399	89,739	103,591	6,512	93,899	106,463
Miscellaneous	526	799	2,106	119	54	291
Total	76,028	337,999	409,190	75,076	346,573	413,272
<u>CANADA - Total</u>						
Domestic	348,667	733,599	883,254	344,073	753,046	891,366
Space heating	2,582	13,009	14,030	2,566	18,802	16,483
Industrial	4,153	228,481	185,448	4,521	274,093	234,572
Commercial	25,934	363,681	376,168	25,031	371,348	367,624
Miscellaneous	526	799	3,483	119	54	1,726
Total	381,862	1,339,569	1,462,383	376,310	1,417,343	1,511,771

Table 7 - Sales of Natural Gas

	July, 1955			July, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Domestic	300,059	472,866	1,014,193	301,283	570,983	1,126,494
Industrial	2,854	257,316	310,691	2,627	376,539	393,026
Commercial	15,068	108,887	219,718	17,892	139,907	246,138
Miscellaneous	404	2,228	983	417	1,995	3,113
Total	318,385	841,297	1,545,585	322,219	1,089,424	1,768,831
<u>Western Canada</u>						
Domestic	133,417	714,888	431,964	148,237	898,554	531,267
Industrial	517	3,306,190	461,139	602	4,415,863	615,544
Commercial	14,345	493,222	162,627	15,670	605,307	204,433
Miscellaneous	54	32,102	4,907	56	2,670	446
Total	148,333	4,546,402	1,060,637	164,565	5,922,394	1,351,690
<u>CANADA - Total</u>						
Domestic	433,476	1,187,754	1,446,157	449,520	1,469,537	1,657,761
Industrial	3,371	3,563,506	771,830	3,229	4,792,402	1,008,590
Commercial	29,413	602,109	382,345	33,562	745,214	450,571
Miscellaneous	458	34,330	5,890	473	4,665	3,619
Total	466,718	5,387,699	2,606,222	486,784	7,011,818	3,120,521

Table 8 - Sales of Manufactured Gas

	Seven months ended July, 1955		Seven months ended July, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	2,748,594	3,241,249	4,420,405	5,010,800
House heating	233,230	191,417	694,333	566,200
Industrial	877,090	754,374	1,418,725	1,120,500
Commercial	1,313,246	1,375,486	2,053,547	1,953,900
Miscellaneous	18,327	38,779	2	12,100
Total	5,190,487	5,601,305	8,587,012	8,663,800
<u>Western Canada</u>				
Domestic	3,126,135	3,672,944	1,563,117	1,902,500
House heating	573,286	468,231	186,316	149,700
Industrial	860,130	696,524	631,247	674,900
Commercial	1,570,231	1,578,742	831,361	928,600
Miscellaneous	4,567	17,660	431	2,100
Total	6,134,349	6,434,101	3,212,472	3,658,900
<u>CANADA - Total</u>				
Domestic	5,874,729	6,914,193	5,983,522	6,914,300
House heating	806,516	659,648	880,649	716,000
Industrial	1,737,220	1,450,898	2,049,972	1,795,400
Commercial	2,883,477	2,954,228	2,884,908	2,882,500
Miscellaneous	22,894	56,439	433	14,300
Total	11,324,836	12,035,406	11,799,484	12,322,700

Table 9 - Sales of Natural Gas

	Seven months ended July, 1955		Seven months ended July, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	9,279,949	14,013,548	12,465,424	17,245,900
Industrial	1,911,316	2,666,812	2,865,437	3,067,200
Commercial	1,628,757	2,505,662	2,224,821	3,083,400
Miscellaneous	51,562	43,295	61,381	61,500
Total	12,871,584	19,229,317	17,617,063	23,458,200
<u>Western Canada</u>				
Domestic	19,238,973	7,509,221	23,225,859	9,244,600
Industrial	23,032,639	3,274,895	33,856,807	4,650,600
Commercial	12,583,857	3,662,101	14,733,594	4,298,300
Miscellaneous	214,064	35,230	49,856	11,500
Total	55,069,533	14,481,447	71,866,116	18,205,200
<u>CANADA - Total</u>				
Domestic	28,518,922	21,522,769	35,691,283	26,490,600
Industrial	24,943,955	5,941,707	36,722,244	7,717,900
Commercial	14,212,614	6,167,763	16,958,415	7,381,800
Miscellaneous	265,626	78,525	111,237	73,100
Total	67,941,117	33,710,764	89,483,179	41,663,500

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.8-No.8

August, 1956 ★

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during August, 1956, amounted to 16,065,041 barrels compared with 14,248,097 barrels in the previous month. These figures do not include natural gasoline amounting to 71,799 barrels in August, 1956, and 62,522 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	August 1955	July 1956	August 1956	Year to date	
				1955	1956
New Brunswick	1,115	1,052	1,993	8,184	8,623
Quebec	50,304	54,378	53,881	339,673	394,678
Saskatchewan	420,180	508,908	518,054	2,450,718	3,744,561
Alberta	1,188,047	1,619,364	1,871,110	6,506,220	11,735,714
British Columbia	10,177,337	12,017,298	13,555,652	71,544,568	92,640,704
Northwest Territories	-	9,799	16,275	-	30,177
Yukon	28,690	37,298	48,076	259,494	310,052
CANADA	11,865,673	14,248,097	16,065,041	81,108,857	108,864,509

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956(x)
	(In barrels)		
January	8,020,988	9,960,527	13,602,381
February	7,617,112	9,151,131	13,539,095
March	6,192,870	9,576,365	14,296,631
April	5,377,799	7,629,234	11,877,634
May	7,162,693	9,710,797	12,009,204
June	7,869,298	10,828,824	13,226,426
July	9,182,320	12,386,306	14,248,097
August	9,136,216	11,865,673	16,065,041
Total eight months	60,559,296	81,108,857	108,864,509
September	8,864,351	10,893,206	
October	8,720,081	12,572,281	
November	8,296,067	12,325,693	
December	9,644,550	12,540,210	
TOTAL	96,080,345	129,440,247	

These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-86

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	August 1955	July 1956	August 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Acheson	222,201	202,199	208,584	1,816,177	1,767,
Acheson East	3,644	3,517	4,071	42,215	37,
Alhambra	2,722	13,822	14,162	11,253	101,
Alliance	-	-	-	242	
Armistie	1,832	2,382	2,419	14,528	15,
Barons	3,237	2,166	2,637	27,803	21,
Bashaw	4,702	4,373	3,979	33,772	31,
Battle	11,354	9,887	10,317	72,845	71,
Battle North	3,488	2,925	3,185	23,768	24,
Battle South	15,924	12,881	12,649	113,684	94,
Baxter Lake	2,590	1,733	1,644	24,257	12,
Bellshill Lake	-	13,761	18,179	-	54,
Bentley	-	26,421	31,220	-	89,
Bonnie Glen	662,310	896,525	1,087,043	5,096,308	6,691,
Bonnyville	3,087	2,281	2,423	26,462	18,
Campbell	4,559	5,232	4,772	28,553	36,
Cessford	21,477	18,579	15,930	156,238	135,
Chamberlain	871	-	-	7,587	
Chauvin	17,266	13,513	13,992	109,639	108,
Chauvin South	915	-	3,253	5,980	6,
Clive	19,038	22,922	26,472	136,288	194,
Conrad	8,835	8,083	8,139	71,347	64,
Del Bonita	2,408	2,288	2,198	21,115	18,
Dina	1,355	654	508	8,200	3,
Drumheller	25,211	29,393	30,037	189,905	193,
Duhamel	54,706	51,878	53,988	399,953	423,
Ellerslie	3,286	2,564	2,120	26,244	20,
Erskine	52,033	87,738	93,110	337,524	616,
Excelsior	92,766	84,591	84,766	748,504	668,
Ewing Lake	4,164	2,484	3,077	28,232	23,
Fairydell-Bond Accord	61,094	51,454	54,561	354,518	380,
Fenn-Big Valley	644,569	644,829	683,646	5,016,059	5,138,
Gilby	5,884	6,263	6,938	11,986	45,
Gilby West	5,696	5,495	5,539	29,830	38,
Glenevis	-	5,688	5,749	11,933	32,
Glen Park	38,395	32,435	36,518	315,141	287,
Golden Spike	297,359	342,133	371,676	2,192,646	2,667,
Hamilton Lake	10,789	11,102	10,193	79,980	84,
Harmattan-Elkton	-	75,050	102,244	-	309,
Homeglen Rimbey	36,083	43,043	44,143	258,543	323,
Joarcam	417,168	389,003	391,010	3,227,464	3,028,
Joffre	194,283	292,453	300,176	814,147	2,181,
Jumping Pound	20,468	9,451	7,605	89,095	98,
Kessler	1,023	902	1,022	6,977	4,
Leahurst	-	-	245	-	
Leduc-Woodbend	1,763,054	1,731,229	1,901,785	13,436,261	14,186,
Legal	4,067	3,588	3,838	33,963	23,
Little Smoky	7,894	6,764	2,973	68,497	45,
Lloydminster	124,856	107,783	102,672	840,406	705,
Malmo	64,507	62,666	63,865	484,335	503,
Morinville	749	793	749	5,173	6,
Namao	5,509	3,805	3,884	31,885	29,
Nevis	1,676	490	1,229	10,456	7,

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

ld	August	July	August	Year to date	
	1955	1956	1956	1 9 5 5	1 9 5 6
	(In barrels of 35 Imperial gallons)				
y Norway	30,355	34,138	37,133	236,783	258,652
erlin	-	-	-	48	-
vey	4,513	4,849	4,994	31,351	37,293
bina	1,492,026	2,858,659	3,373,696	7,498,640	20,847,073
cher Creek	-	-	3,420	-	3,420
ncess	2,691	197	3,082	7,763	3,279
vost	-	-	-	-	200
water	2,579,056	2,319,071	2,718,309	18,831,274	18,891,409
ky Mountain House	5,150	4,733	6,144	21,275	39,382
roft	-	42	47	-	483
Albert	5,978	11,512	13,029	45,529	87,615
son	492	524	730	6,351	6,117
ro	-	-	-	-	-
ing Coulee	298	340	308	1,920	2,511
ttler	160,953	137,573	206,519	1,165,997	1,365,048
urgeon Lake	4,336	27,360	10,292	25,109	205,831
urgeon Lake South	88,620	141,994	85,976	326,395	942,713
dre	32,408	74,716	70,271	86,225	457,185
er	14,442	13,555	13,103	82,576	79,882
ner Valley	165,185	138,277	141,458	1,375,966	1,165,601
million	-	-	-	-	-
nwright	12,904	64,234	40,368	104,282	357,046
ne	8,598	6,669	6,347	57,601	55,180
t Drumheller	107,000	120,197	111,209	775,308	899,063
terose	128,782	193,222	248,796	1,126,176	1,518,227
tward Ho	19,116	23,975	27,664	46,031	160,455
telaw	-	-	-	-	-
temud	980	923	1,034	8,139	8,850
ard Lake	305,912	405,284	487,142	2,466,514	3,014,736
er areas	56,438	84,043	97,447	319,397	555,805
Total crude oil	10,177,337	12,017,298	13,555,652	71,544,568	92,640,704

Natural Gasoline

Elner Valley	35,606	33,211	39,162	337,123	340,915
Eluc-Woodbend	11,919	11,355	14,221	73,771	92,242
Elping Pound	3,189	3,077	2,418	36,509	34,692
Eln-Big Valley	431	-	-	3,191	418
Elson	993	743	1,665	11,219	9,174
Elmie Glen	12,789	14,136	14,333	76,082	90,991
Total natural gasoline ...	64,927	62,522	71,799	537,895	568,432

Production of natural gas in Canada during August, 1956, amounted to 10,319,555 thousand cubic feet compared with 9,581,020 thousand cubic feet in the previous month. The output of natural gas in August, 1955, was 8,788,637 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1 9 5 4	1 9 5 5	1 9 5 6
		(M cu. ft.)	
January	15,078,349	14,788,834	19,406,4
February	11,190,860	13,928,526	17,292,5
March	11,887,456	14,801,730	16,081,3
April	10,425,699	11,073,413	13,207,8
May	8,383,004	10,032,046	11,180,6
June	7,419,045	8,834,825	9,728,5
July	6,744,214	8,639,072	9,581,0
August	6,920,083	8,788,637	10,319,5
Total eight months	78,048,710	90,887,083	106,797,9
September	7,475,150	10,386,077	
October	10,195,984	12,806,577	
November	11,382,133	17,357,885	
December	13,623,147	19,334,690	
Total	120,735,214	150,772,312	

(*) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA (x)
							(M cu. ft.)
January	19,144	1,744,830	1,052,500	16,568,301	21,049	601	19,406,4
February	18,867	1,662,275	913,653	14,678,320	17,941	1,501	17,292,5
March	20,414	1,220,551	902,108	13,919,752	16,820	1,676	16,081,3
April	16,799	897,537	743,357	11,531,586	17,457	1,105	13,207,8
May	16,162	880,245	595,971	9,675,460	11,021	1,792	11,180,6
June	12,832	608,098	509,145	8,588,518	8,683	1,284	9,728,5
July	11,089	520,598	524,650	8,515,777	7,239	1,667	9,581,0
August	11,032	522,304	590,477	9,185,636	8,023	2,083	10,319,5
Total eight months	126,339	8,056,438	5,831,861	92,663,350	108,233	11,709	106,797,9

(x) Revised.

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	August, 1955			August, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	269,803	465,412	559,255	264,024	497,583	588,271
Space heating	1,620	7,025	6,587	1,552	8,312	7,940
Industrial	457	172,022	120,620	680	185,981	142,630
Commercial	19,471	259,674	255,900	15,441	227,332	218,399
Cellaneous	-	-	1,182	-	-	1,232
Total	291,351	904,133	943,544	281,697	919,208	958,472
<u>Western Canada</u>						
Domestic	64,998	171,290	224,821	63,620	175,732	230,572
Space heating	807	4,754	4,804	799	4,215	4,529
Industrial	3,757	71,130	77,612	3,796	76,518	83,086
Commercial	6,444	91,426	105,153	6,482	92,906	107,015
Cellaneous	529	746	2,025	118	48	286
Total	76,535	339,346	414,415	74,815	349,419	425,488
<u>CANADA - Total</u>						
Domestic	334,801	636,702	784,076	327,644	673,315	818,843
Space heating	2,427	11,779	11,391	2,351	12,527	12,469
Industrial	4,214	243,152	198,232	4,476	262,499	225,716
Commercial	25,915	351,100	361,053	21,923	320,238	325,414
Cellaneous	529	746	3,207	118	48	1,518
Total	367,886	1,243,479	1,357,959	356,512	1,268,627	1,383,960

Table 7 - Sales of Natural Gas

	August, 1955			August, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	298,263	397,996	910,615	300,805	488,876	1,009,328
Industrial	2,824	205,665	271,419	2,583	317,947	339,582
Commercial	14,552	101,199	199,203	17,371	134,302	231,809
Cellaneous	395	2,922	1,871	416	1,439	2,250
Total	316,034	707,782	1,383,108	321,175	942,564	1,582,969
<u>Western Canada</u>						
Domestic	133,807	678,148	439,773	148,270	838,984	511,963
Industrial	516	3,512,156	485,837	608	4,728,835	647,544
Commercial	14,332	471,134	160,877	15,562	580,758	190,713
Cellaneous	55	38,448	5,763	58	1,599	444
Total	148,710	4,699,886	1,092,250	164,498	6,150,176	1,350,664
<u>CANADA - Total</u>						
Domestic	432,070	1,076,144	1,350,388	449,075	1,327,860	1,521,291
Industrial	3,340	3,717,821	757,256	3,191	5,046,782	987,126
Commercial	28,884	572,333	360,080	32,933	715,060	422,522
Cellaneous	450	41,370	7,634	474	3,038	2,694
Total	464,744	5,407,668	2,475,358	485,673	7,092,740	2,933,633

Crude Petroleum

- 6 -

Table 8 - Sales of Manufactured Gas

	Eight months ended August, 1955		Eight months ended August, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	3,214,006	3,800,504	4,917,988	5,599,100
House heating	240,255	198,004	702,645	574,200
Industrial	1,049,112	874,994	1,604,706	1,263,100
Commercial	1,572,920	1,631,386	2,280,879	2,172,300
Miscellaneous	18,327	39,961	2	13,400
Total	6,094,620	6,544,849	9,506,220	9,622,200
<u>Western Canada</u>				
Domestic	3,297,425	3,897,765	1,738,849	2,134,000
House heating	578,040	473,035	190,531	154,200
Industrial	931,260	774,136	707,765	758,000
Commercial	1,661,657	1,683,895	924,267	1,035,600
Miscellaneous	5,313	19,685	479	2,400
Total	6,473,695	6,848,516	3,561,891	4,084,300
<u>CANADA - Total</u>				
Domestic	6,511,431	7,698,269	6,656,837	7,733,200
House heating	818,295	671,039	893,176	728,400
Industrial	1,980,372	1,649,130	2,312,471	2,021,100
Commercial	3,234,577	3,315,281	3,205,146	3,207,900
Miscellaneous	23,640	59,646	481	15,800
Total	12,568,315	13,393,365	13,068,111	13,706,600

Table 9 - Sales of Natural Gas

	Eight months ended August, 1955		Eight months ended August, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	9,677,945	14,924,163	12,954,300	18,255,280
Industrial	2,116,981	2,938,231	3,183,384	3,406,820
Commercial	1,729,956	2,704,865	2,359,123	3,315,290
Miscellaneous	54,484	45,166	62,820	63,790
Total	13,579,366	20,612,425	18,559,627	25,041,190
<u>Western Canada</u>				
Domestic	19,917,121	7,948,994	24,064,843	9,756,640
Industrial	26,544,795	3,760,732	38,585,642	5,298,220
Commercial	13,054,991	3,822,978	15,314,352	4,489,040
Miscellaneous	252,512	40,993	51,455	12,020
Total	59,769,419	15,573,697	78,016,292	19,555,930
<u>CANADA - Total</u>				
Domestic	29,595,066	22,873,157	37,019,143	28,011,920
Industrial	28,661,776	6,698,963	41,769,026	8,705,050
Commercial	14,784,947	6,527,843	17,673,475	7,804,330
Miscellaneous	306,996	86,159	114,275	75,810
Total	73,348,785	36,186,122	96,575,919	44,597,130

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

Memorandum

L.8-No.9

September, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during September, 1956, amounted to 15,115,375 barrels compared with 16,065,041 barrels in the previous month. These figures do not include natural gasoline amounting to 72,196 barrels in September, 1956, and 71,799 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	September 1955	August 1956	September 1956	Year to date	
				1955	1956
New Brunswick	1,189	1,993	2,272	9,373	10,895
Ontario	48,187	53,881	49,393	387,860	444,071
Saskatchewan	412,405	518,054	519,343	2,863,123	4,263,904
Alberta	1,110,419	1,871,110	1,934,910	7,616,639	13,670,624
British Columbia	9,282,697	13,555,652	12,539,791	80,827,265	105,180,495
Northwest Territories	-	16,275	22,847	-	53,024
Yukon	38,309	48,076	46,819	297,803	356,871
CANADA	10,893,206	16,065,041	15,115,375	92,002,063	123,979,884

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
	(In barrels)		
January	8,020,988	9,960,527	13,602,381
February	7,617,112	9,151,131	13,539,095
March	6,192,870	9,576,365	14,296,631
April	5,377,799	7,629,234	11,877,634
May	7,162,693	9,710,797	12,009,204
June	7,869,298	10,828,824	13,226,426
July	9,182,320	12,386,306	14,248,097
August	9,136,216	11,865,673	16,065,041
September	8,864,351	10,893,206	15,115,375
Total nine months	69,423,647	92,002,063	123,979,884
October	8,720,081	12,572,281	
November	8,296,067	12,325,693	
December	9,644,550	12,540,210	
TOTAL	96,080,345	129,440,247	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-96

Table 1 - Production of Crude Petroleum in Alberta, by Fields

Field	September 1955	August 1956	September 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Acheson	205,251	208,584	196,374	2,021,428	1,963,471
Acheson East	4,196	4,071	4,070	46,411	41,114
Alhambra	3,828	14,162	13,067	15,081	11,114
Alliance	154	-	-	396	-
Armistie	2,071	2,419	2,220	16,599	17,114
Barons	2,961	2,637	2,546	30,764	23,114
Bashaw	3,925	3,979	3,655	37,697	35,114
Battle	10,881	10,317	9,309	83,726	81,114
Battle North	2,909	3,185	3,311	26,677	27,114
Battle South	14,300	12,649	12,477	127,984	107,114
Baxter Lake	2,381	1,644	3,088	26,638	15,114
Bellshill Lake	-	18,179	18,599	-	73,114
Bentley	-	31,220	33,697	-	122,114
Bonnie Glen	564,137	1,087,043	924,999	5,660,445	7,616,114
Bonnyville	2,894	2,423	2,244	29,356	20,114
Campbell	3,994	4,772	4,288	32,547	40,114
Cessford	19,321	15,930	15,996	175,559	151,114
Chamberlain	526	-	-	8,113	-
Chauvin	16,323	13,992	13,095	125,962	122,114
Chauvin South	712	3,253	-	6,692	6,114
Clive	18,310	26,472	22,313	154,598	216,114
Conrad	7,538	8,139	7,523	78,885	72,114
Del Bonita	2,346	2,198	2,199	23,461	20,114
Dina	1,110	508	456	9,310	3,114
Drumheller	16,656	30,037	26,525	206,561	220,114
Dunsmuir	49,252	53,988	50,876	449,205	474,114
Ellerslie	3,261	2,120	2,477	29,505	23,114
Erskine	50,718	93,110	96,687	388,242	712,114
Excelsior	78,336	84,766	88,383	826,840	757,114
Ewing Lake	3,933	3,077	2,789	32,165	25,114
Fairydell-Bon Accord	43,388	54,561	49,208	397,906	429,114
Fenn-Big Valley	590,338	683,646	673,914	5,606,397	5,812,114
Gilby	8,654	6,938	6,701	20,640	51,114
Gilby West	3,468	5,539	4,457	33,298	43,114
Glenevis	1,485	5,749	6,890	13,418	39,114
Glen Park	35,529	36,518	33,879	350,670	321,114
Golden Spike	242,656	371,676	328,148	2,435,302	2,995,114
Hamilton Lake	12,309	10,193	9,445	92,289	94,114
Harmattan-Elkton	-	102,244	105,012	-	414,114
Homeglen Rimbey	33,702	44,143	42,302	292,245	365,114
Joarcam	395,637	391,010	376,968	3,623,101	3,405,114
Joffre	213,948	300,176	286,877	1,028,095	2,468,114
Jumping Pound	20,539	7,605	10,580	109,634	109,114
Kessler	823	1,022	932	7,800	5,114
Leahurst	-	245	-	-	-
Leduc-Woodbend	1,613,693	1,901,785	1,712,366	15,049,954	15,899,114
Legal	3,784	3,838	4,259	37,747	28,114
Little Smoky	6,546	2,973	6,341	75,043	51,114
Lloydminster	98,556	102,672	96,372	938,962	802,114
Malmo	61,217	63,865	63,887	545,552	567,114
Morinville	685	749	838	5,858	7,114

Table 1 - Production of Crude Petroleum in Alberta, by Fields (Continued)

Field	September 1955	August 1956	September 1956	Year to date	
				1955	1956
	(in barrels of 35 Imperial gallons)				
Alao	3,575	3,880	3,542	35,460	33,214
Alis	1,427	1,229	1,373	11,883	8,687
Al Norway	28,065	17,133	11,054	264,848	291,706
Arline	-	-	-	48	-
Avey	3,681	4,794	2,134	35,032	42,027
Babina	1,498,734	3,373,696	3,071,898	8,997,374	21,320,971
Becher Creek	-	3,420	-	-	3,420
Bess	2,884	3,082	1,182	10,647	4,461
Bov	-	-	-	-	200
Boxwater	2,232,394	2,718,309	2,514,739	21,063,668	21,206,148
Box Mountain House	4,032	6,144	4,992	25,307	44,374
Broft	-	47	69	-	552
Bro Albert	5,230	13,029	11,204	50,759	98,819
Bro	477	750	694	6,828	6,811
Bro	-	-	-	-	-
Bro Coulee	174	308	497	2,094	3,008
Bro	161,462	206,519	197,202	1,327,449	1,562,250
Bro Lake	8,077	10,292	57,263	31,185	263,094
Bro Lake South	73,674	85,976	263,428	400,069	1,205,141
Bro	21,505	70,271	68,326	107,730	525,511
Bro	13,592	13,101	12,154	75,168	92,036
Bro Valley	162,676	141,458	147,496	1,558,642	1,313,097
Bro	-	-	-	-	-
Bro	17,946	40,368	68,699	172,228	425,741
Bro	8,148	6,347	6,719	65,749	62,939
Bro Drumheller	106,459	111,209	127,399	881,761	1,028,455
Bro	116,191	243,791	200,981	1,242,367	1,719,208
Bro	20,113	27,064	26,720	66,144	187,175
Bro	-	-	-	-	-
Bro	985	1,014	1,012	9,124	9,862
Bro Lake	257,911	487,112	409,139	2,724,425	3,423,875
Bro areas	54,104	97,447	118,757	373,501	674,562
Total crude oil	9,282,697	13,555,652	12,539,791	80,827,265	105,180,199

Natural Gasoline

Bro Valley	42,648	39,162	40,554	379,771	381,469
Bro-Woodbend	11,088	14,221	13,080	84,859	105,322
Bro Pound	3,610	2,418	4,148	40,119	38,840
Bro-Big Valley	307	-	-	3,498	418
Bro	1,099	1,665	1,190	12,318	10,364
Bro Glen	11,100	14,333	13,224	87,182	104,215
Total natural gasoline ...	69,852	71,799	72,196	607,747	640,628

Production of natural gas in Canada during September, 1956, amounted to 11,728 thousand cubic feet compared with 10,319,555 thousand cubic feet in the previous month. Output of natural gas in September, 1955, was 10,386,077 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
	(M cu. ft.)		
January	15,078,349	14,788,834	19,400,000
February	11,190,860	13,928,526	17,290,000
March	11,887,456	14,801,730	16,080,000
April	10,425,699	11,073,413	13,200,000
May	8,383,004	10,032,046	11,180,000
June	7,419,045	8,834,825	9,720,000
July	6,744,214	8,639,072	9,580,000
August	6,920,083	8,788,637	10,319,555
September	7,475,150	10,386,077	11,728,000
Total nine months	85,523,860	101,273,160	118,526,000
October	10,195,984	12,806,577	
November	11,382,133	17,357,885	
December	13,623,147	19,334,690	
Total	120,735,214	150,772,312	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu. ft.)						
January	19,144	1,744,830	1,052,500	16,568,301	21,049	601	19,400,000
February	18,867	1,662,275	913,653	14,678,320	17,941	1,501	17,290,000
March	20,414	1,220,551	902,108	13,919,752	16,820	1,676	16,080,000
April	16,799	897,537	743,357	11,531,586	17,457	1,105	13,200,000
May	16,162	880,245	595,971	9,675,460	11,021	1,792	11,180,000
June	12,832	608,098	509,145	8,588,518	8,683	1,284	9,720,000
July	11,089	520,598	524,650	8,515,777	7,239	1,667	9,580,000
August	11,032	522,304	590,477	9,185,636	8,023	2,083	10,319,555
September	13,672	755,657	702,896	10,244,724	9,435	2,286	11,728,000
Total nine months	140,011	8,812,095	6,534,757	102,908,074	117,668	13,995	118,526,000

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	September, 1955			September, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	299,305	541,753	648,751	264,968	519,921	615,365
House heating	1,947	13,850	13,126	1,704	12,130	10,764
Industrial	691	198,304	152,602	713	195,725	148,837
Commercial	19,596	245,815	234,734	15,501	230,170	260,540
Scellaneous	61	1,785	3,095	-	-	-
Total	321,600	1,001,507	1,052,308	282,886	957,946	1,024,706
<u>Western Canada</u>						
Domestic	64,254	175,688	225,803	63,708	192,752	241,222
House heating	897	6,063	5,683	876	6,563	6,196
Industrial	3,725	74,181	80,717	3,841	76,654	33,776
Commercial	6,427	93,073	107,495	6,573	96,170	110,728
Scellaneous	564	1,509	3,920	122	54	292
Total	75,867	350,514	423,618	75,120	372,142	442,234
<u>CANADA - Total</u>						
Domestic	363,559	717,441	874,554	328,676	712,673	856,587
House heating	2,844	19,913	18,809	2,580	18,693	16,960
Industrial	4,416	272,485	233,319	4,554	272,379	222,613
Commercial	26,023	338,888	342,229	22,074	326,340	331,268
Scellaneous	625	3,294	7,015	122	54	292
Total	397,467	1,352,021	1,475,926	358,006	1,330,139	1,438,980

Table 7 - Sales of Natural Gas

	September, 1955			September, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Domestic	302,167	459,217	978,618	302,970	585,566	1,111,889
Industrial	2,939	266,530	330,284	2,549	339,103	352,539
Commercial	15,420	135,542	244,810	18,247	196,774	311,211
Scellaneous	400	2,883	1,858	444	1,760	2,310
Total	320,926	864,172	1,555,570	324,210	1,123,203	1,780,949
<u>Western Canada</u>						
Domestic	134,767	934,264	515,543	149,124	1,103,722	593,422
Industrial	531	3,979,464	547,110	585	4,821,904	664,487
Commercial	14,333	675,230	206,320	15,526	796,138	236,086
Scellaneous	56	40,080	6,231	55	4,044	790
Total	149,687	5,629,038	1,275,204	165,290	6,725,808	1,494,785
<u>CANADA - Total</u>						
Domestic	436,934	1,393,481	1,494,161	452,094	1,689,288	1,705,311
Industrial	3,470	4,245,994	877,394	3,134	5,161,007	1,017,996
Commercial	29,753	810,772	451,130	33,773	992,912	547,317
Scellaneous	456	42,963	8,098	499	5,804	3,100
Total	470,613	6,493,210	2,830,774	489,500	7,849,011	3,275,724

Table 8 - Sales of Manufactured Gas

	Nine months ended September, 1955		Nine months ended September, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	5,409,175*	6,317,258*	5,437,909	6,258,581
House heating	647,368*	533,456*	714,775	583,160
Industrial	1,526,738*	1,094,058*	1,800,431	1,411,847
Commercial	2,612,548*	2,559,513*	2,511,049	2,391,146
Miscellaneous	1,785*	16,065*	2	1
Total	10,197,614*	10,520,350*	10,464,166	10,611,266
<u>Western Canada</u>				
Domestic	1,819,697*	2,255,565*	1,931,601	2,371,160
House heating	190,840*	156,392*	197,094	160,847
Industrial	726,119*	788,391*	784,419	847,160
Commercial	960,917*	1,097,997*	1,020,437	1,146,847
Miscellaneous	25,149*	50,596*	533	2
Total	3,722,722*	4,348,941*	3,934,084	4,526,010
<u>CANADA - Total</u>				
Domestic	7,228,872	8,572,823	7,369,510	8,589,741
House heating	838,208	689,848	911,869	744,007
Industrial	2,252,857	1,882,449	2,584,850	2,259,007
Commercial	3,573,465	3,657,510	3,531,486	3,539,993
Miscellaneous	26,934	66,661	535	17
Total	13,920,336	14,869,291	14,398,250	15,145,758

* Revised.

Table 9 - Sales of Natural Gas

	Nine months ended September, 1955		Nine months ended September, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	10,137,162	15,902,781	13,539,866	19,269,440
Industrial	2,383,511	3,268,515	3,522,487	3,760,160
Commercial	1,865,498	2,949,675	2,555,897	3,526,160
Miscellaneous	57,367	47,024	64,580	66,111
Total	14,443,538	22,167,995	19,682,830	26,621,871
<u>Western Canada</u>				
Domestic	20,851,385	8,464,537	25,168,565	10,390,160
Industrial	30,524,259	4,307,842	43,407,546	5,962,160
Commercial	13,730,221	4,029,298	16,110,490	4,725,160
Miscellaneous	292,592	47,224	55,499	72,160
Total	65,398,457	16,848,901	84,742,100	21,150,540
<u>CANADA - Total</u>				
Domestic	30,988,547	24,367,318	38,708,431	29,719,600
Industrial	32,907,770	7,576,357	46,930,033	9,723,320
Commercial	15,595,719	6,978,973	18,666,387	8,311,320
Miscellaneous	349,959	94,248	120,079	78,271
Total	79,841,995	39,016,896	104,424,930	47,832,511

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts d by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities wn.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



Memorandum

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

LIBRARY

October, 1956

Price: \$1.50 per year, 15¢ per copy

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during October, 1956, amounted to 15,777,896 barrels, compared with 15,115,375 barrels in the previous month. These figures do not include natural gasoline amounting to 83,976 barrels in October, 1956, and 72,196 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	October 1955	September 1956	October 1956	Year to date	
				1955	1956
New Brunswick	1,104	2,272	2,206	10,477	13,101
Ontario	46,164	49,393	53,522	434,024	497,593
Manitoba	442,119	519,343	530,329	3,305,242	4,794,233
Alberta	1,281,983	1,934,910	2,324,402	8,898,622	15,995,026
Saskatchewan	10,767,932	12,539,791	12,800,274	91,595,197	117,980,669
British Columbia	-	22,847	34,444	-	87,468
Northwest Territories	32,979	46,819	32,819	330,782	389,690
CANADA	12,572,281	15,115,375	15,777,896	104,574,344	139,757,780

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
	(In barrels)		
January	8,020,988	9,960,527	13,602,381
February	7,617,112	9,151,131	13,539,095
March	6,192,870	9,576,365	14,296,631
April	5,377,799	7,629,234	11,877,634
May	7,162,693	9,710,797	12,009,204
June	7,869,298	10,828,824	13,226,426
July	9,182,320	12,386,306	14,248,097
August	9,136,216	11,865,673	16,065,041
September	8,864,351	10,893,206	15,115,375
October	8,720,081	12,572,281	15,777,896
Total ten months	78,143,728	104,574,344	139,757,780
November	8,296,067	12,325,693	
December	9,644,550	12,540,210	
TOTAL	96,080,345	129,440,247	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-106

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	October 1955	September 1956	October 1956	Year to date	
				1 9 5 5	1 9
(In barrels of 35 Imperial gallons)					
Acheson	226,545	196,374	193,713	2,247,973	2,157
Acheson East	4,397	4,070	3,673	50,808	44
Alhambra	5,927	13,067	12,047	21,008	126
Alliance	-	-	-	396	
Armistie	3,090	2,220	2,062	19,689	19
Barons	2,944	2,546	2,779	33,708	26
Basshaw	3,980	3,655	4,126	41,677	39
Battle	11,499	9,309	9,267	95,225	90
Battle North	3,239	3,311	3,112	29,916	30
Battle South	15,473	12,477	9,798	143,457	116
Baxter Lake	2,844	3,088	3,392	29,482	19
Ballshill Lake	-	18,599	29,366	-	102
Bentley	-	33,697	40,274	-	163
Bonnie Glen	676,271	924,999	941,647	6,336,716	8,558
Bonnyville	2,823	2,244	2,947	32,179	23
Campbell	4,473	4,288	4,356	37,020	44
Cessford	20,461	15,996	15,815	196,020	167
Chamberlain	45	-	1,485	8,158	1
Chauvin	15,211	13,604	15,712	145,722	140
Chauvin South	914	-	1,719	7,606	8
Clive	20,896	22,313	22,804	175,494	239
Conrad	8,723	7,523	7,919	87,608	80
Del Bonita	2,747	2,199	2,607	26,208	23
Dina	968	456	465	10,278	4
Druzheller	21,972	26,525	23,993	228,533	244
Duhamel	50,489	50,876	54,520	499,694	528
Ellerslie	2,744	2,477	2,896	32,249	26
Erskine	55,724	96,687	98,422	443,966	811
Excelsior	90,229	88,383	82,306	917,069	839
Ewing Lake	3,610	2,789	2,558	35,775	28
Fairydell-Bon Accord	57,326	49,208	47,938	455,232	477
Fenn-Big Valley	675,692	673,914	657,161	6,282,089	6,469
Gilby	13,325	6,701	7,040	33,965	58
Gilby West	5,707	6,688	11,252	39,005	56
Glensville	2,285	6,890	4,919	15,703	44
Gran Park	41,865	33,879	33,021	392,535	354
Golden Spike	317,854	328,148	311,843	2,753,156	3,307
Hamilton Lake	12,943	9,445	9,734	105,232	103
Harmattan-Elkton	-	107,118	125,908	-	542
Harold Lake	524	421	316	1,709	4
Homeglen Rimbey	37,624	42,302	41,117	329,869	406
Jarocam	395,408	376,968	388,607	4,018,509	3,793
Joffre	220,678	286,877	301,375	1,248,773	2,770
Jumping Pound	19,938	10,580	14,849	129,572	124
Kessler	851	932	496	8,651	6
Leahurst	-	-	-	-	
Leduc-Woodbend	1,734,752	1,712,366	1,753,343	16,784,706	17,652
Legal	3,831	4,259	3,865	41,578	32
Little Smoky	6,812	6,341	5,901	81,855	57
Lloydminster	114,992	96,372	104,680	1,053,954	906
Malmo	63,909	63,887	64,876	609,461	632
Mordenville	768	838	943	6,626	8

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	October 1955	September 1956	October 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Alao	5,011	3,642	3,510	40,471	36,724
Aris	1,101	1,123	866	12,984	9,553
Ar Norway	33,656	33,054	32,873	298,504	324,579
Arslin	-	-	-	48	-
Avey	4,709	4,734	4,842	39,741	46,869
Abina	1,964,407	3,088,670	3,195,453	10,961,781	27,138,505
Anchor Creek	-	-	4,992	-	8,412
Almness	1,673	1,182	1,421	12,320	5,882
Alvost	-	-	-	-	200
Alwater	2,599,507	2,314,739	2,290,488	23,663,175	23,496,636
Alky Mountain House	4,401	4,992	5,743	29,708	50,117
Alcroft	-	69	110	-	662
Al Albert	5,919	11,204	11,004	56,678	109,823
Alson	106	694	382	6,934	7,193
Alro	-	-	-	-	-
Alring Coulee	294	497	408	2,388	3,416
Altler	164,596	197,202	192,321	1,492,055	1,754,571
Alurgeon Lake	12,872	57,263	48,936	46,058	312,030
Alurgeon Lake South	95,653	263,619	255,885	495,722	1,467,339
Aldre	30,865	68,326	90,443	138,595	615,954
Aler	6,849	12,154	5,383	103,017	97,419
Aler Valley	166,407	147,496	151,193	1,705,049	1,464,290
Almillion	-	-	-	-	-
Alwright	23,229	68,695	114,194	145,457	539,935
Alrne	6,786	6,759	6,848	72,535	68,787
Alst Drumheller	107,514	129,392	124,818	989,281	1,153,273
Alsterose	158,404	200,981	190,324	1,400,771	1,909,532
Alward Ho	16,128	26,720	28,404	82,272	215,579
Altelaw	-	-	-	-	-
Altemud	1,017	1,012	1,175	10,141	11,037
Alard Lake	310,075	409,139	430,146	3,034,500	3,854,021
Aler areas	61,431	98,527	123,048	429,198	758,827
Total crude oil	10,767,932	12,539,791	12,800,174	91,595,197	117,980,669

Natural Gasoline

Aler Valley	50,636	40,554	50,773	430,407	432,242
Aluc-Woodbend	10,753	13,080	12,361	95,612	117,683
Alaping Pound	4,446	4,148	6,172	44,565	45,012
Alm-Big Valley	168	-	-	3,666	418
Aleson	1,392	1,190	1,494	13,710	11,858
Almie Glen	11,422	13,224	13,176	98,604	117,391
Total natural gasoline ..	78,817	72,196	83,976	686,564	724,604

Production of natural gas in Canada during October, 1956, amounted to 14,377,36 thousand cubic feet compared with 11,728,670 thousand cubic feet in the previous month. output of natural gas in October, 1955, was 12,806,577 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
		(M cu. ft.)	
January	15,078,349	14,788,834	19,406
February	11,190,860	13,928,526	17,292
March	11,887,456	14,801,730	16,081
April	10,425,699	11,073,413	13,207
May	8,383,004	10,032,046	11,180
June	7,419,045	8,834,825	9,738
July	6,744,214	8,639,072	9,581
August	6,920,083	8,788,637	10,319
September	7,475,150	10,386,077	11,728
October	10,195,984	12,806,577	14,377
Total ten months	95,719,844	114,079,737	132,903
November	11,382,133	17,357,885	
December	13,623,147	19,334,690	
Total	120,735,214	150,772,312	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
					(M cu. ft.)		
January	17,144	1,744,830	1,082,500	16,568,301	21,049	601	19,406
February	18,827	1,662,275	913,653	14,678,320	17,941	1,501	17,292
March	20,414	1,220,551	902,108	13,919,752	16,820	1,676	16,081
April	16,799	897,537	743,357	11,531,586	17,457	1,105	13,207
May	16,162	880,245	595,971	9,675,460	11,021	1,792	11,180
June	12,832	608,098	509,145	8,588,518	8,683	1,284	9,728
July	11,089	520,598	524,650	8,515,777	7,239	1,667	9,581
August	11,032	522,304	590,477	9,185,636	8,023	2,083	10,319
September	13,672	755,657	702,896	10,244,724	9,435	2,286	11,728
October	14,764	1,135,000	842,168	12,365,836	16,989	2,607	14,377
Total ten months	134,875	9,947,095	7,376,925	115,273,910	134,653	16,602	132,903

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas

	October, 1955			October, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Residential	300,854	620,973	725,625	294,243	639,629	754,547
Space heating	2,487	38,787	33,930	2,203	40,687	35,010
Industrial	711	204,270	156,536	698	214,425	165,658
Commercial	16,447	251,414	239,185	16,028	261,765	249,172
Cellaneous	-	-	1,235	-	-	1,112
Total	320,499	1,115,444	1,156,511	313,172	1,156,506	1,185,822
<u>Western Canada</u>						
Residential	64,854	207,862	255,833	65,185	288,414	336,845
Space heating	934	18,021	14,824	952	19,476	16,091
Industrial	3,764	83,339	90,725	3,972	100,989	108,730
Commercial	6,518	106,515	122,550	6,698	122,078	138,015
Cellaneous	640	2,975	6,689	114	57	22
Total	76,710	418,712	490,621	76,921	531,014	599,975
<u>CANADA - Total</u>						
Residential	365,708	828,835	981,458	359,428	928,043	1,091,392
Space heating	3,421	56,808	48,754	3,155	60,163	51,101
Industrial	4,475	287,609	247,261	4,670	315,414	274,388
Commercial	22,965	357,929	361,735	22,726	383,843	387,187
Cellaneous	640	2,975	7,924	114	57	1,132
Total	397,209	1,534,156	1,647,132	390,093	1,687,520	1,785,097

Table 7 - Sales of Natural Gas

	October, 1955			October, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Residential	305,421	729,888	1,291,376	306,800	923,967	1,500,469
Industrial	3,062	327,583	383,152	2,589	441,757	437,110
Commercial	16,512	229,848	367,242	18,618	311,632	448,895
Cellaneous	418	3,839	2,535	443	4,057	1,519
Total	325,413	1,291,158	2,044,305	328,450	1,681,413	2,392,433
<u>Western Canada</u>						
Residential	137,177	1,776,245	757,817	151,287	1,758,128	786,487
Industrial	537	4,637,803	630,459	588	5,416,919	749,648
Commercial	14,680	1,316,827	365,411	15,636	1,358,421	365,191
Cellaneous	57	44,229	7,031	56	4,451	1,113
Total	152,451	7,775,104	1,760,718	167,567	8,537,919	1,922,339
<u>CANADA - Total</u>						
Residential	442,598	2,506,133	2,049,193	458,087	2,682,095	2,286,956
Industrial	3,599	4,965,386	1,013,611	3,177	5,858,676	1,187,058
Commercial	31,192	1,546,675	732,653	34,254	1,670,053	832,486
Cellaneous	475	48,068	9,566	499	8,508	4,232
Total	477,864	9,066,262	3,805,023	496,017	10,219,232	4,316,272

Table 8 - Sales of Manufactured Gas

	Ten months ended October, 1955		Ten months ended October, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	6,030,148	7,042,883	6,077,538	6,949,520
House heating	686,155	567,386	755,462	520,176
Industrial	1,731,008	1,250,594	2,014,856	1,577,950
Commercial	2,863,962	2,798,698	2,772,814	2,642,161
Miscellaneous	1,785	17,300	2	16
Total	11,313,058	11,676,861	11,620,672	11,804,713
<u>Western Canada</u>				
Domestic	2,027,559	2,511,398	2,220,015	2,712,176
House heating	208,861	171,216	216,570	176,950
Industrial	809,458	879,116	885,408	950,284
Commercial	1,067,432	1,320,547	1,142,515	1,284,592
Miscellaneous	28,124	57,285	590	19,592
Total	4,141,834	4,839,562	4,465,098	5,126,100
<u>CANADA - Total</u>				
Domestic	8,057,707	9,554,281	8,297,553	9,661,716
House heating	895,016	738,602	972,032	796,126
Industrial	2,540,466	2,129,710	2,900,264	2,528,234
Commercial	3,931,394	4,019,245	3,915,329	3,926,853
Miscellaneous	29,909	74,585	592	19,592
Total	15,454,492	16,516,423	16,085,770	16,931,500

Table 9 - Sales of Natural Gas

	Ten months ended October, 1955		Ten months ended October, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	10,867,050	17,194,157	14,463,833	20,874,611
Industrial	2,711,094	3,651,667	3,964,244	4,197,811
Commercial	2,095,346	3,316,917	2,867,529	4,075,911
Miscellaneous	81,206	42,559	68,637	69,111
Total	15,754,696	24,212,300	21,364,243	29,217,443
<u>Western Canada</u>				
Domestic	22,627,630	9,222,354	26,926,693	11,136,611
Industrial	35,162,062	4,738,301	48,824,465	6,712,176
Commercial	15,047,048	4,394,709	17,468,911	5,108,284
Miscellaneous	336,821	54,255	59,950	13,592
Total	73,173,561	18,609,619	93,280,019	22,970,663
<u>CANADA - Total</u>				
Domestic	33,494,680	26,416,511	41,390,526	32,011,716
Industrial	37,873,156	8,589,968	52,788,709	10,910,460
Commercial	17,142,394	7,711,626	20,336,440	9,184,137
Miscellaneous	418,027	107,814	128,587	82,783
Total	88,908,257	42,821,919	114,644,262	52,189,096

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, ilor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts ed by producers are not included.

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Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

8-No.11

November, 1956

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during November, 1956, amounted to 15,560,222 barrels, compared with 15,778,126 barrels in the previous month. These figures do not include natural gasoline amounting to 88,456 barrels in November, 1956, and 83,976 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	November 1955	October 1956	November 1956	Year to date	
				1955	1956
Brunswick	1,111	2,206	1,912	11,588	15,013
Alberta	44,584	53,522	52,708	478,608	550,301
Saskatchewan	425,117	530,559	495,503	3,730,359	5,289,966
Manitoba	1,199,976	2,324,402	2,486,478	10,098,598	18,481,504
Ontario	10,623,050	12,800,174	12,471,133	102,218,247	130,451,802
Quebec	-	34,444	28,853	-	116,321
Northwest Territories	31,855	32,819	23,635	362,637	413,325
CANADA	12,325,693	15,778,126	15,560,222	116,900,037	155,318,232

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
	(In barrels)		
January	8,020,988	9,960,527	13,602,381
February	7,617,112	9,151,131	13,539,095
March	6,192,870	9,576,365	14,296,631
April	5,377,799	7,629,234	11,877,634
May	7,162,693	9,710,797	12,009,204
June	7,869,298	10,828,824	13,226,426
July	9,182,320	12,386,306	14,248,097
August	9,136,216	11,865,673	16,065,041
September	8,864,351	10,893,206	15,115,375
October	8,720,081	12,572,281	15,778,126 (*)
November	8,292,067	12,325,693	15,560,222
Total eleven months	86,435,795	116,900,037	155,318,232
December	9,644,550	12,540,210	
TOTAL	96,080,345	129,440,247	

These figures exclude natural gasoline.

Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-116

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	November 1955	October 1956	November 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Acheson	210,419	193,713	188,248	2,458,392	2,345,8
Acheson East	3,895	3,673	4,508	54,703	49,8
Alhambra	6,580	12,047	13,810	27,588	140,3
Alliance	-	-	-	396	
Armistie	1,769	2,062	2,100	21,458	21,7
Barons	1,952	2,779	2,303	35,660	28,8
Bashaw	4,365	4,126	4,228	46,042	43,8
Battle	10,979	9,267	8,876	106,204	99,8
Battle North	2,776	3,112	2,956	32,692	33,6
Battle South	14,987	9,798	8,433	158,444	125,8
Baxter Lake	1,963	3,392	2,631	31,445	21,8
Bellshill Lake	-	29,366	40,297	-	142,7
Bentley	-	40,274	48,921	-	212,1
Bonnie Glen	767,379	941,647	840,707	7,104,095	9,399,2
Bonnyville	2,322	2,947	1,727	34,501	25,6
Campbell	5,964	4,356	3,009	42,984	47,9
Cessford	18,050	15,815	15,923	214,070	183,3
Chamberlain	-	1,485	-	8,158	1,4
Chauvin	12,827	15,712	15,406	158,549	156,2
Chauvin South	1,280	1,719	961	8,886	9,4
Clive	24,128	22,804	21,635	199,622	260,9
Conrad	8,093	7,919	7,537	95,701	87,7
Del Bonita	2,385	2,607	2,278	28,593	25,6
Dina	719	465	485	10,997	4,7
Drumheller	21,275	23,993	23,944	249,808	267,9
Duhamel	46,275	54,520	50,410	545,969	579,0
Ellerslie	2,421	2,896	2,859	34,670	29,0
Erskine	59,892	98,422	91,792	503,858	903,0
Excelsior	83,626	82,306	82,344	1,000,695	921,9
Ewing Lake	3,672	2,558	2,238	39,447	30,7
Fairydell-Bon Accord	56,037	47,938	46,834	511,269	524,5
Fenn-Big Valley	631,321	657,161	712,975	6,913,410	7,182,1
Gilby	12,671	7,040	6,878	46,636	65,6
Gilby West	4,993	11,331	13,434	43,998	70,4
Glenevis	10,726	4,919	6,751	26,429	51,4
Glen Park	38,675	33,021	31,212	431,210	385,5
Golden Spike	327,967	311,843	287,790	3,081,123	3,594,9
Hamilton Lake	11,752	9,734	9,266	116,984	113,2
Harmattan-Elkton	-	125,908	106,362	-	648,5
Harold Lake	613	316	505	2,322	4,7
Hespero	1,790	964	2,116	17,966	37,8
Homeglen Rimbey	44,152	41,117	37,421	374,021	444,2
Joarcam	386,964	388,607	374,219	4,405,473	4,168,1
Joffre	214,075	301,375	281,502	1,462,848	3,051,7
Jumping Pound	17,816	14,849	15,901	147,388	140,0
Kessler	964	496	790	9,615	6,8
Leahurst	-	-	-	-	3
Leduc-Woodbend	1,826,469	1,753,343	1,666,028	18,611,175	19,318,7
Legal	3,865	3,865	3,846	45,443	35,8
Little Smoky	6,557	5,901	4,878	8,412	62,6
Lloydminster	92,332	104,680	97,066	1,146,286	1,003,9

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	November 1955	October 1956	November 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Almonte	64,862	64,876	59,960	674,323	692,403
Calvinville	551	943	169	7,177	8,295
Cardston	4,129	3,510	3,767	44,600	40,491
Calis	1,003	866	1,259	13,987	10,812
Conquest	31,524	32,873	30,982	330,028	355,561
Corral	49	-	-	97	-
Devon	4,738	4,842	4,783	44,479	51,652
Edmonton	1,856,361	3,206,927	3,134,272	12,818,142	30,285,501
Escher Creek	-	4,992	4,463	-	12,875
Excess	110	1,421	764	12,430	6,646
Forest	1,345	-	-	1,345	200
Water	2,439,556	2,290,488	2,271,019	26,102,731	25,767,655
Key Mountain House	4,919	5,743	7,437	34,627	57,554
Knott	133	110	116	133	778
Albert	5,815	11,004	9,855	62,493	119,678
son	549	382	-	7,483	7,193
Co	-	-	-	-	-
ing Coulee	101	408	409	2,489	3,825
ttler	165,238	192,321	172,289	1,657,293	1,926,860
urgeon Lake	9,121	48,936	44,373	55,179	356,403
urgeon Lake South	78,516	255,885	235,132	574,238	1,702,471
ire	22,733	90,443	86,218	161,328	702,172
er	3,701	5,383	9,479	106,718	106,898
ner Valley	167,106	151,193	159,739	1,872,155	1,624,029
million	-	-	-	-	-
nwright	30,265	114,194	73,341	175,722	613,276
ne	7,391	6,848	6,663	79,926	75,450
t Drumheller	118,580	124,818	121,777	1,107,861	1,725,050
terose	173,664	190,324	199,251	1,574,435	2,108,783
tward Ho	18,874	28,404	28,063	101,146	243,642
tslaw	-	-	-	-	-
temud	1,007	1,175	1,454	11,148	12,491
ard Lake	344,699	430,146	470,700	3,379,199	4,324,721
er areas	56,678	110,531	136,959	549,010	847,992
Total crude oil	10,623,050	12,800,174	12,471,133	102,218,247	130,451,802
Natural Gasoline					
ner Valley	55,859	50,773	51,118	486,266	483,360
ac-Woodbend	11,299	12,361	12,402	106,911	130,085
ping Pound	5,759	6,172	6,126	50,324	51,138
n-Big Valley	57	-	-	3,723	418
eson	784	1,494	1,382	14,494	13,240
ie Glen	9,805	13,176	13,696	108,409	131,087
water	-	-	3,732	-	3,732
Total natural gasoline ...	83,563	83,976	88,456	770,127	813,060

Production of natural gas in Canada during November, 1956, amounted to 16,314,377 thousand cubic feet compared with 14,377,360 thousand cubic feet in the previous month. The output of natural gas in November, 1955, was 17,357,885 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
		(M cu. ft.)	
January	15,078,439	14,788,834	19,406,4
February	11,190,860	13,928,526	17,292,5
March	11,887,456	14,801,730	16,081,3
April	10,425,699	11,073,413	13,207,8
May	8,393,004	10,032,046	11,180,6
June	7,419,045	8,834,825	9,728,5
July	6,744,214	8,639,072	9,581,0
August	6,920,083	8,788,637	10,319,5
September	7,475,150	10,386,077	11,728,6
October	10,195,984	12,806,577	14,377,3
November	11,382,133	17,357,885	16,314,3
Total eleven months	107,112,067	131,437,622	149,218,3
December	13,623,147	19,334,690	
Total	120,735,214	150,772,312	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu. ft.)			
January	19,144	1,744,830	1,052,500	16,568,301	21,049	601	19,406,4
February	18,867	1,662,275	913,653	14,678,320	17,941	1,501	17,292,5
March	20,414	1,220,551	902,108	13,919,752	16,820	1,676	16,081,3
April	16,799	897,537	743,357	11,531,586	17,457	1,105	13,207,8
May	16,162	880,245	595,971	9,675,460	11,021	1,792	11,180,6
June	12,832	608,098	509,145	8,588,518	8,683	1,284	9,728,5
July	11,089	520,598	524,650	8,515,777	7,239	1,667	9,581,0
August	11,032	522,304	590,477	9,185,636	8,023	2,083	10,319,5
September	13,672	755,657	702,896	10,244,724	9,435	2,286	11,728,6
October	14,764	1,135,000	842,168	12,365,836	16,985	2,607	14,377,3
November	16,031	1,454,366	1,035,514	13,785,717	20,247	2,498	16,314,3
Total eleven months	170,806	11,401,461	8,412,439	129,059,627	154,900	19,100	149,218,3

(b) Sales of Manufactured and Natural Gas

ble 6 - Sales of Manufactured Gas

	November, 1955			November, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Residential	308,199	632,065	738,000	300,485	626,325	737,714
Space heating	2,731	83,834	71,370	2,555	65,388	55,553
Industrial	746	202,229	162,089	725	210,058	168,311
Commercial	19,859	262,574	251,375	19,103	278,356	269,778
Miscellaneous	-	-	1,451	-	-	1,463
Total	331,535	1,180,702	1,224,285	322,868	1,190,127	1,232,819
<u>Western Canada</u>						
Residential	64,843	238,509	286,694	64,608	390,043	372,975
Space heating	961	38,269	29,992	865	27,915	22,246
Industrial	3,777	104,760	112,039	4,075	108,672	103,226
Commercial	6,520	129,404	145,621	6,325	138,476	140,603
Miscellaneous	861	7,020	14,358	114	62	296
Total	76,962	517,962	589,294	76,487	665,168	639,346
<u>CANADA - Total</u>						
Residential	373,042	870,574	1,024,694	365,093	1,026,368	1,110,689
Space heating	3,692	122,103	101,362	3,420	93,303	77,799
Industrial	4,523	306,989	274,128	4,800	318,730	271,537
Commercial	26,379	391,978	396,986	25,928	416,832	410,381
Miscellaneous	861	7,020	16,409	114	62	1,759
Total	408,497	1,698,664	1,813,579	399,355	1,855,295	1,872,165

ble 7 - Sales of Natural Gas

	November, 1955			November, 1956		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
<u>Eastern Canada</u>						
Residential	301,887	1,337,640	1,944,779	308,665	1,318,922	1,908,754
Industrial	2,947	349,770	398,402	2,645	488,230	480,178
Commercial	17,435	239,086	366,182	19,001	268,040	380,571
Miscellaneous	426	5,075	4,213	440	6,516	4,623
Total	322,695	1,931,571	2,713,576	330,751	2,081,708	2,774,126
<u>Western Canada</u>						
Residential	140,392	3,276,856	1,250,566	153,888	3,043,353	1,192,046
Industrial	546	5,107,088	703,512	587	5,624,614	791,547
Commercial	14,989	2,348,848	690,186	15,937	2,123,100	588,786
Miscellaneous	66	42,749	8,144	54	6,274	1,779
Total	155,993	10,780,541	2,652,408	170,466	10,797,341	2,574,158
<u>CANADA - Total</u>						
Residential	442,279	4,614,496	3,195,345	462,553	4,362,275	3,100,800
Industrial	3,493	5,456,858	1,101,914	3,232	6,112,844	1,271,725
Commercial	32,424	2,587,934	1,056,368	34,938	2,391,140	969,357
Miscellaneous	492	52,824	12,357	494	12,890	6,402
Total	478,688	12,712,112	5,365,984	501,217	12,879,149	5,348,284

Table 8 - Sales of Manufactured Gas

	Eleven months ended November, 1955		Eleven months ended November, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	6,662,213	7,780,883	6,713,863	7,686
House heating	769,989	638,756	820,850	675
Industrial	1,933,237	1,412,683	2,224,914	1,745
Commercial	3,126,536	3,050,073	3,051,170	2,911
Miscellaneous	1,785	18,751	2	17
Total	12,493,760	12,901,146	12,810,799	13,037
<u>Western Canada</u>				
Domestic	2,266,068	2,798,092	2,610,058	3,085
House heating	247,130	201,208	244,485	198
Industrial	914,218	991,155	994,080	1,053
Commercial	1,196,836	1,366,158	1,280,991	1,424
Miscellaneous	35,144	72,241	652	3
Total	4,659,396	5,428,856	5,130,266	5,765
<u>CANADA - Total</u>				
Domestic	8,928,281	10,578,975	9,323,921	10,771
House heating	1,017,119	839,964	1,065,335	874
Industrial	2,847,455	2,403,838	3,218,994	2,799
Commercial	4,323,372	4,416,231	4,332,161	4,336
Miscellaneous	36,929	90,991	654	20
Total	17,153,156	18,330,002	17,941,065	18,803

Table 9 - Sales of Natural Gas

	Eleven months ended November, 1955		Eleven months ended November, 1956	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
<u>Eastern Canada</u>				
Domestic	12,204,690	19,138,936	15,782,755	22,783
Industrial	3,060,864	4,050,069	4,452,474	4,677
Commercial	2,334,432	3,683,099	3,135,569	4,455
Miscellaneous	66,281	53,772	75,153	74
Total	17,666,267	26,925,876	23,445,951	31,991
<u>Western Canada</u>				
Domestic	25,904,486	10,472,920	29,970,046	12,328
Industrial	40,269,150	5,641,813	54,449,079	7,503
Commercial	17,395,896	5,084,895	19,592,011	5,697
Miscellaneous	384,570	62,399	66,324	15
Total	83,954,102	21,262,027	104,077,460	25,543
<u>CANADA - Total</u>				
Domestic	38,109,176	29,611,856	45,752,801	35,111
Industrial	43,330,014	9,691,832	58,901,553	12,181
Commercial	19,730,328	8,767,994	22,727,580	10,153
Miscellaneous	450,851	116,171	141,477	90
Total	101,620,369	48,181,903	127,523,411	57,537

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts ed by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities own.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

1.8-No.12 LIBRARY December, 1956

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CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during December, 1956, amounted to 16,662,367 barrels, compared with 15,560,222 barrels in the previous month. These figures do not include natural gasoline amounting to 90,661 barrels in December, 1956, and 88,456 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	December	November	December	Year to date	
	1955	1956	1956	1955	1956
New Brunswick	960	1,912	1,614	12,548	16,627
Ontario	46,902	52,708	42,986	525,510	593,287
Manitoba	415,397	495,503	495,844	4,145,756	5,785,810
Saskatchewan	1,218,570	2,486,478	2,595,867	11,317,168	21,077,371
Alberta	10,816,799	12,471,133	13,457,839	113,035,046	143,909,641
British Columbia	-	28,853	32,133	-	148,454
Northwest Territories	41,582	23,635	36,084	404,219	449,409
CANADA	12,540,210	15,560,222	16,662,367	129,440,247	171,980,599

Table 2 - Production (*) of Crude Petroleum, by Months, 1954-1956

Month	1954	1955	1956
	(In barrels)	(In barrels)	(In barrels)
January	8,020,988	9,960,527	13,602,381
February	7,617,112	9,151,131	13,539,095
March	6,192,870	9,576,365	14,296,631
April	5,377,799	7,629,234	11,877,634
May	7,162,693	9,710,797	12,009,204
June	7,869,298	10,828,824	13,226,426
July	9,182,320	12,386,306	14,248,097
August	9,136,216	11,865,673	16,065,041
September	8,864,351	10,893,206	15,115,375
October	8,720,081	12,572,281	15,778,126
November	8,292,067	12,325,693	15,560,222
December	9,644,550	12,540,210	16,662,367
TOTAL	96,080,345	129,440,247	171,980,599

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

12-538-126

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	December 1955	November 1956	December 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Acheson	240,135	188,248	233,564	2,698,527	2,579,
Acheson East	4,273	4,508	4,306	58,976	53,
Alhambra	9,436	13,810	14,330	37,024	154,
Alliance	-	-	-	396	
Armistie	1,458	2,100	2,296	22,916	24,
Barons	3,320	2,303	2,298	38,980	31,
Bashaw	2,252	4,228	3,710	48,294	47,
Battle	10,438	8,876	8,999	116,642	108,
Battle North	3,059	2,956	3,011	35,751	36,
Battle South	15,261	8,433	9,674	173,705	135,
Baxter Lake	2,467	2,631	2,452	33,912	24,
Bellshill Lake	-	40,297	40,960	-	183,
Bentley	-	48,921	48,789	-	260,
Bonnie Glen	722,527	840,707	879,830	7,826,622	10,279,
Bonnyville	2,599	1,727	1,885	37,100	27,
Campbell	5,821	3,009	4,282	48,805	52,
Cessford	18,937	15,923	14,446	233,007	197,
Chamberlain	-	-	-	8,158	1,
Chauvin	10,678	15,406	15,297	169,227	171,
Chauvin South	382	961	700	9,268	10,
Clive	28,298	21,635	22,466	227,920	283,
Conrad	8,589	7,537	7,741	104,290	95,
Del Bonita	2,907	2,278	2,252	31,500	27,
Dina	322	485	385	11,319	5,
Drumheller	22,562	23,944	25,348	272,370	293,
Duhamel	53,605	50,410	57,058	599,574	636,
Ellerslie	2,981	2,859	2,147	37,651	31,
Erskine	63,326	91,792	94,769	567,184	997,
Ewing Lake	3,309	2,238	2,367	42,756	33,
Excelsior	83,948	82,344	82,706	1,084,643	1,004,
Fairydell-Bon Accord	43,759	46,834	47,587	555,028	572,
Fenn-Big Valley	633,256	712,975	846,634	7,546,666	8,028,
Gilby	3,569	6,878	6,294	50,205	71,
Gilby West	2,438	13,434	13,434	46,436	83,
Glenevis	12,439	6,751	5,826	38,868	57,
Glen Park	37,216	31,212	36,435	468,426	421,
Golden Spike	319,394	287,790	346,646	3,400,517	3,941,
Hamilton Lake	11,120	9,266	10,392	128,104	123,
Harmattan-Elkton	1,201	106,362	147,461	1,201	796,
Harold Lake	584	505	409	2,906	5,
Hespero	3,334	2,116	1,769	21,300	39,
Homeglen Rimbey	43,742	37,421	42,836	417,763	487,
Jearcam	387,405	374,219	372,099	4,792,878	4,540,
Joffre	229,891	281,602	279,304	1,692,739	3,331,
Jumping Pound	16,850	15,901	16,868	164,238	156,
Kessler	466	790	739	10,081	7,
Keystone	-	-	3,970	-	3,
Leahurst	-	-	483	-	
Leduc-Woodbend	1,810,110	1,666,028	1,779,004	20,421,285	21,097,
Legal	3,804	3,846	3,587	49,247	39,
Little Smoky	6,612	4,878	5,235	95,024	67,
Lloydminster	75,219	97,066	87,597	1,221,505	1,091,
Malmo	65,397	59,960	62,004	739,720	754,

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	December 1955	November 1956	December 1956	Year to date	
				1955	1956
(In barrels of 35 Imperial gallons)					
Edmonton	720	169	1,156	7,897	9,451
Grain	3,907	3,767	3,653	48,507	44,144
Gravel	1,463	1,259	1,419	15,450	12,231
Gravel Norway	30,882	30,982	34,055	360,910	389,616
Gravel	-	-	-	97	-
Gravel	5,006	4,783	4,689	49,485	56,341
Gravel	2,032,199	3,134,272	3,415,801	14,850,341	33,701,302
Gravel Creek	-	4,463	-	-	12,875
Gravel	-	764	-	12,430	6,646
Gravel	-	-	-	1,345	200
Gravel	2,403,801	2,271,019	2,414,610	28,506,532	28,182,265
Gravel Mountain House	4,946	7,437	8,921	39,573	66,475
Gravel	175	116	157	308	935
Gravel Albert	8,081	9,855	10,394	70,574	130,072
Gravel	385	-	2,179	7,868	9,372
Gravel	-	-	-	-	-
Gravel Coulee	59	409	216	2,548	4,041
Gravel	175,543	172,289	192,638	1,832,836	2,119,498
Gravel Lake	23,097	44,373	47,195	78,276	403,598
Gravel Lake South	106,328	235,132	260,462	680,566	1,962,933
Gravel	46,326	86,218	94,164	207,654	796,336
Gravel	3,801	9,479	13,629	110,519	120,527
Gravel Valley	184,284	159,739	152,364	2,056,439	1,776,393
Gravel	-	-	-	-	-
Gravel	31,795	73,341	65,395	207,517	678,671
Gravel	7,566	6,663	6,840	87,492	82,290
Gravel Drumheller	119,826	121,777	121,994	1,227,687	1,397,044
Gravel	167,824	199,251	208,761	1,742,259	2,317,544
Gravel Ho	23,166	28,063	34,865	124,312	278,507
Gravel	-	-	-	-	-
Gravel	622	1,454	1,175	11,770	13,666
Gravel Green	-	-	3,804	-	3,804
Gravel Lake	340,812	470,700	499,271	3,720,011	4,823,992
Gravel areas	63,489	136,959	153,351	533,189	1,000,443
Total crude oil	10,816,799	12,471,133	13,457,839	113,035,046	143,909,641

Natural Gasoline

Gravel Valley	59,047	51,118	52,794	545,313	536,154
Gravel-Woodbend	9,825	12,402	12,520	116,736	142,605
Gravel Pound	6,474	6,126	6,679	56,798	57,817
Gravel-Big Valley	29	-	-	3,752	418
Gravel	935	1,382	1,636	15,429	14,876
Gravel Glen	10,107	13,696	12,199	118,516	143,286
Gravel	-	-	1,360	-	1,360
Gravel	-	3,732	3,473	-	7,205
Total natural gasoline	86,417	88,456	90,661	856,544	903,721

Production of natural gas in Canada during December, 1956, amounted to 20,324,170 thousand cubic feet compared with 16,314,373 thousand cubic feet in the previous month. Total output of natural gas in December, 1955, was 19,334,690 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1954-1956

Month	1954	1955	1956
	(M cu. ft.)		
January	15,078,439	14,788,834	19,406,406
February	11,190,860	13,928,526	17,292,526
March	11,887,456	14,801,730	16,081,730
April	10,425,699	11,073,413	13,207,834
May	8,393,004	10,032,046	11,180,606
June	7,419,045	8,834,825	9,728,518
July	6,744,214	8,639,072	9,581,000
August	6,920,083	8,788,637	10,319,518
September	7,475,150	10,386,077	11,728,606
October	10,195,984	12,806,577	14,377,313
November	11,382,133	17,357,885	16,314,373
December	13,623,147	19,334,690	20,324,170
Total	120,735,214	150,772,312	169,542,518

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1956

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu. ft.)						
January	19,144	1,744,830	1,052,500	16,568,301	21,049	601	19,406,406
February	18,867	1,662,275	913,653	14,678,320	17,941	1,501	17,292,526
March	20,414	1,220,551	902,108	13,919,752	16,820	1,676	16,081,730
April	16,799	897,537	743,357	11,531,586	17,457	1,105	13,207,834
May	16,162	380,245	595,971	9,675,460	11,021	1,792	11,180,606
June	12,832	608,098	509,145	8,588,518	8,683	1,284	9,728,518
July	11,089	520,598	524,650	8,515,777	7,239	1,667	9,581,000
August	11,032	522,304	590,477	9,185,636	8,023	2,083	10,319,518
September	13,672	755,657	702,896	10,244,724	9,435	2,286	11,728,606
October	14,764	1,135,000	842,168	12,365,836	16,985	2,607	14,377,313
November	16,031	1,454,366	1,035,514	13,785,717	20,247	2,498	16,314,373
December	18,428	1,802,210	1,395,258	17,073,486	32,926	1,863	20,324,170
Total ...	189,234	13,203,671	9,807,697	146,133,113	187,726	20,963	169,542,518

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, December, 1955 and 1956

	December, 1955			December, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Residential	307,074	641,808	741,599	292,911	622,481	708,197
Space heating	2,735	107,850	91,580	2,558	97,672	80,736
Industrial	705	201,334	159,470	698	206,051	161,127
Commercial	19,877	276,171	262,519	16,018	277,992	264,664
Miscellaneous	-	-	1,335	-	-	1,335
Total	330,391	1,227,163	1,256,503	312,185	1,204,196	1,216,059
<u>Western Canada</u>						
Residential	64,710	257,520	328,605	64,008	487,553	368,248
Space heating	962	48,507	38,580	273	16,201	12,852
Industrial	3,791	108,856	115,495	4,692	135,894	112,085
Commercial	6,547	142,319	189,269	7,438	169,320	154,330
Miscellaneous	120	66	322	8	84,114	16,131
Total	76,130	557,268	672,271	76,419	893,082*	663,646
<u>CANADA - Total</u>						
Residential	371,784	899,328	1,070,204	356,919	1,110,034	1,076,445
Space heating	3,697	156,357	130,160	2,831	113,873	93,588
Industrial	4,496	310,190	274,965	5,390	341,945	273,212
Commercial	26,424	418,490	451,788	23,456	447,312	418,994
Miscellaneous	120	66	1,657	8	84,114	17,466
Total	406,521	1,784,431	1,928,774	388,604	2,097,278*	1,879,705

*Includes approximately 600,000 M cu.ft. of natural gas. Breakdown not available due to conversion during period.

Table 7 - Sales of Natural Gas, December, 1955 and 1956

	December, 1955			December, 1956		
	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>						
Residential	303,073	2,060,439	2,719,888	314,704	2,170,391	2,832,132
Industrial	3,008	376,744	426,984	2,902	633,486	588,174
Commercial	17,518	350,257	472,562	19,284	411,132	528,063
Miscellaneous	424	8,601	7,496	447	9,247	7,556
Total	324,023	2,796,041	3,626,930	337,337	3,224,226	3,955,925
<u>Western Canada</u>						
Residential	144,238	5,096,614	1,777,531	159,575	4,116,279	1,548,100
Industrial	553	4,992,015	695,367	596	6,096,194	845,310
Commercial	15,432	3,244,546	885,153	16,595	2,759,104	763,493
Miscellaneous	60	50,726	8,595	59	6,435	2,188
Total	160,283	13,382,901	3,366,646	176,825	12,978,012	3,159,091
<u>CANADA - Total</u>						
Residential	447,311	7,157,053	4,497,419	474,279	6,286,670	4,380,232
Industrial	3,561	5,368,759	1,122,351	3,498	6,729,680	1,433,484
Commercial	32,950	3,594,803	1,357,715	35,879	3,170,206	1,291,556
Miscellaneous	484	59,327	16,091	506	15,682	9,744
Total	484,306	16,179,942	6,993,576	514,162	16,202,238	7,115,016

Table 8 - Sales of Manufactured Gas During the Twelve Months Ended December, 1955 and 1956

	Twelve months ended December, 1955		Twelve months ended December, 1956	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	7,304,021	8,522,482	7,336,344	8,394,8
House heating	877,839	730,336	918,522	756,3
Industrial	2,134,571	1,572,153	2,430,965	1,907,1
Commercial	3,402,707	3,312,592	3,329,162	3,176,7
Miscellaneous	1,785	20,086	2	18,8
Total	13,720,923	14,157,649	14,014,995	14,253,7
<u>Western Canada</u>				
Domestic	2,523,588	3,126,697	3,097,611	3,453,2
House heating	295,637	239,788	260,686	211,6
Industrial	1,023,074	1,106,650	1,129,974	1,165,8
Commercial	1,339,155	1,555,427	1,450,311	1,579,3
Miscellaneous	35,210	72,565	84,766	19,4
Total	5,216,664	6,101,127	6,023,348	6,429,6
<u>CANADA - Total</u>				
Domestic	9,827,609	11,649,179	10,433,955	11,848,3
House heating	1,173,476	970,124	1,179,208	967,9
Industrial	3,157,645	2,678,803	3,560,939	3,072,9
Commercial	4,741,862	4,868,019	4,779,473	4,755,7
Miscellaneous	36,995	92,651	84,768	38,3
Total	18,937,587	20,258,776	20,038,343	20,683,3

Table 9 - Sales of Natural Gas During the Twelve Months Ended December, 1955 and 1956

	Twelve months ended December, 1955		Twelve months ended December, 1956	
	Quantity sold M cu.ft.	Revenue from sales \$	Quantity sold M cu.ft.	Revenue from sales \$
<u>Eastern Canada</u>				
Domestic	14,265,129	21,858,824	17,953,146	25,615,5
Industrial	3,437,608	4,477,053	5,085,960	5,266,1
Commercial	2,684,689	4,155,661	3,546,671	4,984,6
Miscellaneous	74,882	61,268	84,400	81,9
Total	20,462,308	30,552,806	26,670,177	35,947,6
<u>Western Canada</u>				
Domestic	31,001,100	12,250,451	34,086,325	13,876,7
Industrial	45,261,165	6,337,180	60,545,273	8,349,1
Commercial	20,640,442	5,970,048	22,351,115	6,461,0
Miscellaneous	435,296	70,994	72,759	17,8
Total	97,338,003	24,628,673	117,055,472	28,704,7
<u>CANADA - Total</u>				
Domestic	45,266,229	34,109,275	52,039,471	39,492,2
Industrial	48,698,773	10,814,233	65,631,233	13,615,3
Commercial	23,325,131	10,125,709	25,897,786	11,445,0
Miscellaneous	510,178	132,262	157,159	99,8
Total	117,800,311	55,181,479	143,725,649	64,652,4

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesaleeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, flor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts d by producers are not included.

Miscellaneous sales include some free customers. The dollar values include e forfeited discounts, penalties, etc., and therefore bear no relationship to the ntities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



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Memorandum

9-No.1

January, 1957

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CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during January, 1957, amounted to 16,897,009 barrels, compared with 16,662,367 barrels in the previous month. These figures do not include natural gasoline amounting to 95,929 barrels in January, 1957, and 90,661 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	January 1956	December 1956	January 1957	Year to date	
				1956	1957
Brunswick	919	1,614	1,247	919	1,247
Alberta	42,719	42,986	53,782	42,719	53,782
Saskatchewan	433,929	495,844	496,135	433,929	496,135
Manitoba	1,369,575	2,595,867	2,579,227	1,369,575	2,579,227
Ontario	11,737,547	13,457,839	13,697,107	11,737,547	13,697,107
Quebec	160	32,133	34,556	160	34,556
Northwest Territories	17,532	35,084	34,955	17,532	34,955
CANADA	13,602,381	16,662,367	16,897,009	13,602,381	16,897,009

Table 2 - Production (*) of Crude Petroleum, by Months, 1955-1957

	1955	1956	1957
	(In barrels)		
January	9,960,527	13,602,381	16,897,009
February	9,151,131	13,539,095	
March	9,576,365	14,296,631	
April	7,629,234	11,877,634	
May	9,710,797	12,009,204	
June	10,828,824	13,226,426	
July	12,386,306	14,248,097	
August	11,865,673	16,065,041	
September	10,893,206	15,115,375	
October	12,572,281	15,778,126	
November	12,325,693	15,560,222	
December	12,540,210	16,662,367	
TOTAL	129,440,247	171,980,599	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-17

Table 1 - Production of Crude Petroleum in Alberta, by Fields

Field	January 1956	December 1956	January 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	289,248	233,564	224,817	289,248	224,817
Acheson East	5,087	4,306	4,265	5,087	4,265
Alhambra	9,754	14,330	13,127	9,754	13,127
Alliance	-	-	-	-	-
Armistie	1,472	2,296	2,389	1,472	2,389
Barons	2,616	2,298	2,328	2,616	2,328
Bashaw	4,534	3,710	4,650	4,534	4,650
Battle	11,059	8,999	8,179	11,059	8,179
Battle North	3,678	3,011	3,065	3,678	3,065
Battle South	14,944	9,674	11,482	14,944	11,482
Baxter Lake	1,562	2,452	2,264	1,562	2,264
Beilshill Lake	668	40,960	43,629	668	43,629
Bentley	-	48,789	55,925	-	55,925
Bonnie Glen	818,169	879,830	951,489	818,169	951,489
Bonnyville	2,070	1,885	1,368	2,070	1,368
Campbell	5,202	4,282	3,811	5,202	3,811
Cessford	17,385	14,446	12,497	17,385	12,497
Chamberlain	-	-	-	-	-
Chaplin	11,930	15,297	14,052	11,930	14,052
Charvin South	-	700	545	-	545
Clive	25,368	22,466	24,043	25,368	24,043
Conrad	8,482	7,741	7,698	8,482	7,698
Del Bonita	2,550	2,252	2,362	2,550	2,362
Dina	604	385	331	604	331
Drumheller	28,280	25,348	24,333	28,280	24,333
Dunsen	52,433	57,058	61,897	52,433	61,897
Ellerslie	2,989	2,147	2,511	2,989	2,511
Erville	63,017	94,769	108,781	63,017	108,781
Ewing Lake	3,226	2,367	2,554	3,226	2,554
Excalibur	95,273	82,706	83,499	95,273	83,499
Fairydell-Bon Accord	49,988	47,587	50,638	49,988	50,638
Fenn-Big Valley	684,989	846,634	836,703	684,989	836,703
Gilby	9,713	19,728	19,876	9,713	19,876
Gilby West	-	-	-	-	-
Glenevis	6,581	5,826	5,789	6,581	5,789
Glen Park	37,695	36,435	34,630	37,695	34,630
Golden Spike	381,690	346,646	321,586	381,690	321,586
Hamilton Lake	12,033	10,392	9,411	12,033	9,411
Harmattan-Elkton	3,887	150,622	136,200	3,887	136,200
Harold Lake	424	409	154	424	154
Hesperie	3,336	1,769	2,758	3,336	2,758
Homeglen Rimbey	42,136	42,836	45,171	42,136	45,171
Invermay	376,847	372,099	370,424	376,847	370,424
Jeffre	247,776	279,304	270,405	247,776	270,405
Kamping Pound	15,799	16,868	19,809	15,799	19,809
Kessler	483	739	797	483	797
Keystone	-	14,834	17,927	-	17,927
Leahurst	-	483	-	-	-
Leduc-Woodbend	1,893,404	1,779,004	1,750,663	1,893,404	1,750,663
Legal	3,552	3,587	3,951	3,552	3,951
Little Smoky	6,795	5,235	5,504	6,795	5,504
Lloydminster	84,745	87,597	85,674	84,745	85,674
Malgo	63,205	62,004	61,757	63,205	61,757

3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

	January 1956	December 1956	January 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Avonville	2,865	4,063	4,621	2,865	4,621
Barrhead	3,761	3,653	3,610	3,761	3,610
Beaumont	1,374	1,419	918	1,374	918
Blair	33,202	34,055	32,126	33,202	32,126
Calmar	-	-	-	-	-
Cardston	5,587	4,689	4,938	5,587	4,938
Castle	2,389,423	3,419,527	3,565,264	2,389,423	3,565,264
Cher Creek	-	-	-	-	-
Clare	-	-	-	-	-
Coaldale	-	-	-	-	-
Cochrane	2,553,316	2,414,610	2,385,371	2,553,316	2,385,371
Crowfoot	4,664	8,921	8,287	4,664	8,287
Drumheller	-	157	175	-	175
Edmonton	8,917	10,394	11,098	8,917	11,098
Fort McMurray	814	2,179	1,522	814	1,522
Grain Processing	-	-	-	-	-
Gravelly Coulee	784	216	223	784	223
High Level	171,740	192,638	190,844	171,740	190,844
High Lake	19,968	47,195	45,414	19,968	45,414
High Lake South	100,019	260,462	259,469	100,019	259,469
High Level	51,910	94,154	78,385	51,910	78,385
High Level	3,697	13,629	12,346	3,697	12,346
High Valley	171,798	152,364	148,443	171,798	148,443
High Level	-	-	-	-	-
High Level	38,476	65,395	87,774	38,476	87,774
High Level	7,459	6,840	6,093	7,459	6,093
Drumheller	116,213	121,994	120,150	116,213	120,150
Drumheller	198,992	208,761	235,398	198,992	235,398
Drumheller Ho	22,237	36,320	33,006	22,237	33,006
Drumheller	-	-	-	-	-
Drumheller	1,164	1,175	1,120	1,164	1,120
Drumheller Green	-	13,535	18,054	-	18,054
Drumheller Lake	365,341	499,271	539,201	365,341	539,201
Drumheller	57,148	121,507	175,539	57,148	175,539
Total crude oil	11,737,547	13,457,839	13,697,107	11,737,547	13,697,107
Natural Gasoline					
Avonville	1,187	1,636	1,512	1,187	1,512
Beaumont	9,716	12,199	14,486	9,716	14,486
Blair	10,821	12,520	10,683	10,821	10,683
Big Valley	12	-	-	12	-
Blair Found	6,177	6,679	7,294	6,177	7,294
Blair	-	1,360	2,079	-	2,079
Blair	-	3,473	3,777	-	3,777
Blair Valley	53,462	52,794	56,098	53,462	56,098
Total natural gasoline	81,375	90,661	95,929	81,375	95,929

Production of natural gas in Canada during January, 1957, amounted to 22,598,127 thousand cubic feet compared with 20,324,171 thousand cubic feet in the previous month. The amount of natural gas in January, 1956, was 19,406,425 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1 9 5 5	1 9 5 6	1 9 5 7
		(M cu. ft.)	
January	14,788,834	19,406,425	22,598,127
February	13,928,526	17,292,557	
March	14,801,730	16,081,321	
April	11,073,413	13,207,841	
May	10,032,046	11,180,651	
June	8,834,825	9,728,560	
July	8,639,072	7,581,020	
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
							(M cu. ft.)
January	22,593	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,127

(b) Sales of Manufactured and Natural Gas

6 - Sales of Manufactured Gas, January

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	373,377	1,161,775	1,247,621	321,554	947,914	1,024,584
Industrial	4,527	295,528	260,691	1,017	243,742	185,469
Commercial	26,345	474,099	474,521	22,144	392,318	378,773
Miscellaneous	116	56	2,012	110	62	2,110
Total	404,365	1,931,458	1,984,845	344,825	1,584,036	1,590,896

7 - Provincial Breakdown of Sales of Manufactured Gas, January, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	595,753	41,957	254,005
Ontario	295,391	183,320	86,092
Manitoba and British Columbia	56,770	18,465	52,221
Canada total	947,914	243,742	392,318

8 - Sales of Natural Gas, January

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	449,859	8,334,443	5,314,508	529,088	8,825,641	6,220,868
Industrial	3,615	5,541,536	1,122,476	3,348	6,866,701	1,461,198
Commercial	33,229	4,004,018	1,548,790	38,655	4,175,261	1,711,174
Miscellaneous	479	38,153	13,826	551	56,078	22,775
Total	487,182	17,918,150	7,999,600	571,642	19,923,681	9,415,816

9 - Provincial Breakdown of Sales of Natural Gas, January, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec and Atlantic Provinces	3,087,551	640,877	544,903
Saskatchewan and Alberta	5,398,375	6,198,357	3,526,681
British Columbia	339,715	27,467	101,572
Canada total	8,825,641	6,866,701	4,175,261

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The quantities of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

LIST OF GAS DISTRIBUTORS

MANUFACTURED GAS

<u>Name</u>	<u>Address</u>
City Gas & Electric Corp. Ltd.	Three Rivers, Quebec
y of Sherbrooke Gas & Electricity Dept.	Sherbrooke, Quebec
bec Hydro Electric Commission	107 Craig St. W., Montreal, Quebec
bec Power Co. (Gas Division)	229 St. Joseph St., Quebec, Quebec
ckville Public Utilities	Brockville, Ontario
at Northern Gas Co. Ltd.	Sault Ste. Marie, Ontario
lph Board of Light & Heat Commission	Guelph, Ontario
lie Utilities Commission	Kingston, Ontario
chener Public Utilities Commission	Kitchener, Ontario
erprovincial Utilities Ltd.	384 Bank St., Ottawa, Ontario
erborough Utilities Commission	Peterborough, Ontario
ted Gas & Fuel Co. of Hamilton, Ltd.	141 Park St. N., Hamilton, Ontario
ted Suburban Gas Co. Ltd.	141 Park St. N., Hamilton, Ontario
niipeg & Central Gas. Co.	265 Notre Dame Ave., Winnipeg, Manitoba
and Natural Gas Co. Ltd.	607 Baker St., Nelson, British Columbia
toria Gas Co. Ltd.	512 Pembroke St., Victoria, British Columbia

NATURAL GAS

ston Electricity & Gas Co. Ltd.	700 Main St., Moncton, New Brunswick
Consumers Gas Co. of Toronto	19 Toronto St., Toronto, Ontario
Central Pipe Line Co. Ltd.	62 King St. W., Chatham, Ontario
y Gas Co. of London	215 Dundas St., London, Ontario
Union Natural Gas Co. Ltd.	518 Jackson Building, Buffalo, N.Y., U.S.A.
Grimsby Natural Gas Co. Ltd.	Grimsby, Ontario
Norotto Gas Co. Ltd.	Norwich, Ontario
vincial Gas Co. Ltd.	24 Jarvis St., Fort Erie N., Ontario
on Gas Co. of Canada Ltd.	Chatham, Ontario
ted Suburban Gas Co. Ltd.	141 Park St. N., Hamilton, Ontario
Lloydminster Gas Co. Ltd.	Lloydminster, Saskatchewan
atchewan Power Corporation	1739 Cornwall St., Regina, Saskatchewan
y Gas Supply Co. Ltd.	Unity, Saskatchewan
a of Bow Island	Bow Island, Alberta
adian Western Natural Gas Co. Ltd.	140 - 6th Ave. W., Calgary, Alberta
adian Western Power & Fuel Co. Ltd.	Redcliff, Alberta
o'n of the City of Medicine Hat	Medicine Hat, Alberta
lson Natural Gas Co. Ltd.	Turner Valley, Alberta
thwestern Utilities Ltd.	10124 - 104th St., Edmonton, Alberta
Valley Gas Co. Ltd.	P.O. Box 329, Turner Valley, Alberta
wright Gas Co. Ltd.	36 Dominion Bank Chambers, Edmonton, Alberta
hland Utilities Ltd.	10042 - 109th St., Edmonton, Alberta
nd Gas & Oil Co. Ltd.	35 Dominion Bank Chambers, Edmonton, Alberta
at Northern Gas Utilities Ltd.	9924 - 63rd Ave., Edmonton, Alberta
Western Industrial Gas Ltd.	10167 - 99th St., Edmonton, Alberta
s Alberta Pipeline Ltd.	R.R. 2, St. Albert, Alberta
ish Columbia Electric Co. Ltd.	970 Burrard St., Vancouver, British Columbia

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce



Memorandum

9-No.2

February, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during February, 1957, amounted to 14,787,532 barrels, compared with 16,897,009 barrels in the previous month. These figures do not include natural gasoline amounting to 82,337 barrels in February, 1957, and 95,929 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	February 1956	January 1957	February 1957	Year to date	
				1956	1957
Brunswick	860	1,247	1,588	1,779	2,835
Manitoba	44,504	53,782	49,761	87,223	103,543
Saskatchewan	429,736	496,135	462,807	863,665	958,942
Alberta	1,310,955	2,579,227	2,496,991	2,680,530	5,076,218
British Columbia	11,708,273	13,697,107	11,696,902	23,445,820	25,394,009
Northwest Territories	-	34,556	35,426	160	69,982
Yukon	44,767	34,955	44,057	62,299	79,012
CANADA	13,539,095	16,897,009	14,787,532	27,141,476	31,684,541

Table 2 - Production (*) of Crude Petroleum, by Months, 1955-1957

Month	1955	1956	1957
		(In barrels)	
January	9,960,527	13,602,381	16,897,009
February	9,151,131	13,539,095	14,787,532
Total two months	19,111,658	27,141,476	31,684,541
March	9,576,365	14,296,631	
April	7,629,234	11,877,634	
May	9,710,797	12,009,204	
June	10,828,824	13,226,426	
July	12,386,306	14,248,097	
August	11,865,673	16,065,041	
September	10,893,206	15,115,375	
October	12,572,281	15,778,126	
November	12,325,693	15,560,222	
December	12,540,210	16,662,367	
TOTAL	129,440,247	171,980,599	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

-538-27

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	February 1956	January 1957	February 1957	Year to date	
				1 9 5 6	1 9 5 7
(In barrels of 35 Imperial gallons)					
Acheson	265,229	224,817	196,410	554,477	421,817
Acheson East	5,281	4,265	5,021	10,368	9,811
Alhambra	9,939	13,127	12,252	19,693	25,811
Alliance	-	-	-	-	-
Armistie	1,397	2,389	2,292	2,869	4,411
Barons	3,079	2,328	2,136	5,695	4,411
Bashaw	3,844	4,650	4,361	8,378	9,811
Battle	9,482	8,179	7,438	20,541	15,811
Battle North	3,138	3,065	2,674	6,816	5,411
Battle South	12,366	11,482	10,001	27,310	21,811
Baxter Lake	1,781	2,264	1,759	3,343	4,411
Bellshill Lake	1,426	43,629	38,884	2,094	82,811
Bentley	-	55,925	50,857	-	106,811
Bonnie Glen	844,229	951,489	756,188	1,662,398	1,707,811
Bonnyville	1,939	1,368	1,383	4,009	2,811
Campbell	4,603	3,811	3,368	9,805	7,411
Cessford	16,908	12,497	11,660	34,293	24,811
Chamberlain	-	-	-	-	-
Chauvin	13,354	14,052	11,905	25,284	25,811
Chauvin South	623	545	-	623	-
Clive	24,499	24,043	22,538	49,867	46,811
Conrad	7,743	7,698	6,931	16,225	14,811
Del Bonita	2,135	2,362	2,057	4,793	4,411
Dina	360	331	366	964	-
Drumheller	23,524	24,333	22,051	51,804	46,811
Duhamel	58,927	61,897	51,871	111,360	113,811
Ellerslie	1,500	2,511	2,235	4,489	4,411
Erskine	64,420	108,781	94,794	127,437	203,811
Ewing Lake	2,846	2,554	2,414	6,072	4,411
Excelsior	84,309	83,499	71,226	179,582	154,811
Fairydell-Bon Accord	45,157	50,638	43,015	95,145	93,811
Fenn-Big Valley	614,896	836,703	686,222	1,299,885	1,522,811
Gilby	6,354	19,876	19,237	16,067	39,811
Glenevis	5,521	5,789	1,626	12,102	7,411
Glen Park	37,983	34,630	31,424	75,678	66,811
Golden Spike	374,441	321,586	264,914	756,131	586,811
Hamilton Lake	9,588	9,411	9,749	21,621	19,811
Harmattan-Elkton	11,058	136,200	132,649	14,945	268,811
Harold Lake	450	154	82	874	-
Hespero	4,165	2,758	5,532	7,501	8,411
Homeglen Rimbey	38,533	45,171	41,357	80,669	86,811
Joarcam	358,659	370,424	332,604	735,506	703,811
Joffre	252,238	270,405	250,993	500,014	521,811
Jumping Pound	16,081	19,809	17,279	31,880	37,811
Kessler	126	797	550	609	1,411
Keystone	-	17,927	20,204	-	38,811
Leahurst	-	-	-	-	-
Leduc-Woodbend	1,825,464	1,750,663	1,536,969	3,718,868	3,287,811
Legal	2,764	3,951	3,601	6,316	7,411
Little Smoky	6,306	5,504	4,665	13,101	10,811
Lloydminster	85,225	85,674	77,684	169,970	163,811

le 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

ld	February 1956	January 1957	February 1957	Year to date	
				1 9 5 6	1 9 5 7
(In barrels of 35 Imperial gallons)					
mo	57,342	61,757	54,680	120,547	116,437
inville	4,332	4,621	3,462	7,197	8,083
ao	4,159	3,610	3,285	7,920	6,895
is	1,096	918	1,227	2,470	2,145
Norway	32,097	32,126	30,221	65,299	62,347
rey	4,275	4,938	3,815	9,862	8,753
bina	2,603,263	3,565,264	3,073,951	4,992,686	6,639,215
cher Creek	-	-	-	-	-
ncess	-	-	-	-	-
rost	-	-	-	-	-
water	2,481,911	2,385,371	1,987,209	5,035,227	4,372,580
cy Mountain House	4,615	8,287	7,278	9,279	15,565
roft	-	175	167	-	342
Albert	12,526	11,098	11,532	21,443	22,630
son	1,076	1,522	494	1,890	2,016
ro	-	-	-	-	-
ing Coulee	192	223	68	976	291
ttler	160,268	190,844	157,242	332,008	348,086
urgeon Lake	26,458	45,414	40,917	46,426	86,331
urgeon Lake South	123,119	259,469	221,375	223,138	480,844
ire	65,959	78,385	85,414	117,869	163,799
er	3,372	12,346	11,239	7,069	23,585
er Valley	157,306	148,443	131,080	329,104	279,523
illion	-	-	-	-	-
wright	40,489	87,774	70,534	78,965	158,308
ie	6,776	6,093	5,969	14,235	12,062
Drumheller	85,992	120,150	112,121	202,205	232,271
erose	200,956	235,398	195,769	399,948	431,167
ward Ho	19,783	33,006	30,169	42,020	63,175
elaw	-	-	-	-	-
emud	1,299	1,120	837	2,463	1,957
esden Green	-	18,054	18,355	-	36,409
rd Lake	385,695	539,201	413,960	751,036	953,161
r areas	60,027	175,539	142,104	117,067	324,643
Total crude oil	11,708,273	13,697,107	11,696,902	23,445,820	25,394,009

ral Gasoline

son	975	1,512	1,246	2,162	2,758
ie Glen	9,499	14,486	12,257	19,215	26,743
n	9,973	10,683	10,296	20,794	20,979
-Big Valley	93	-	-	105	-
ing Pound	4,944	7,294	5,784	11,121	13,078
s	-	2,079	1,851	-	3,930
ater	-	3,777	3,108	-	6,885
er Valley	50,885	56,098	47,795	104,347	103,893
tal natural gasoline	76,369	95,929	82,337	157,744	178,266

Production of natural gas in Canada during February, 1957, amounted to 20,478,197 thousand cubic feet compared with 22,598,187 thousand cubic feet in the previous month. Total output of natural gas in February, 1956, was 17,292,557 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956 (M cu. ft.)	1957
January	14,788,834	19,406,425	22,598,187
February	13,928,526	17,292,557	20,478,197
Total two months	28,717,360	36,698,982	43,076,384
March	14,801,730	16,081,321	
April	11,073,413	13,207,841	
May	10,032,046	11,180,651	
June	8,834,825	9,728,560	
July	8,639,072	9,581,020	
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu. ft.)			
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,187
February	19,357	1,854,355	2,270,048	16,277,738	54,500	2,198	20,478,197
Total two months	43,050	3,867,252	3,838,214	35,238,572	84,523	4,772	43,076,384

(b) Sales of Manufactured and Natural Gas

le 6 - Sales of Manufactured Gas, February

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	364,638	1,100,987	1,202,656	312,369	894,277	967,393
Industrial	4,515	299,105	271,050	1,013	211,870	175,518
Commercial	26,348	427,174	428,572	19,221	365,250	362,594
Miscellaneous	117	66	2,199	108	57	2,291
Total	395,618	1,827,332	1,904,477	332,711	1,471,454	1,507,796

le 7 - Provincial Breakdown of Sales of Manufactured Gas, February, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	591,522	42,340	225,765
Ontario	253,788	149,530	79,372
Manitoba and British Columbia	48,967	20,000	60,113
Canada total	894,277	211,870	365,250

le 8 - Sales of Manufactured Gas, Two Months Ended February

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	2,262,762	2,450,277	1,842,191	1,991,977
Industrial	594,633	531,741	455,612	360,987
Commercial	901,273	903,093	757,568	741,327
Miscellaneous	122	4,211	119	4,401
Total	3,758,790	3,889,322	3,055,490	3,098,692

le 9 - Provincial Breakdown of Sales of Manufactured Gas, Two Months Ended February, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	1,187,275	84,297	479,770
Ontario	549,179	332,850	165,464
Manitoba and British Columbia	105,737	38,465	112,334
Canada total	1,842,191	455,612	757,568

Table 10 - Sales of Natural Gas, February

	Number of cus- tomers	1 9 5 6		Number of cus- tomers	1 9 5 7	
		Quantity sold	Revenue from sales		Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	449,947	7,605,885	5,098,025	530,893	9,349,155	6,541,000
Industrial	3,664	5,358,023	1,098,583	3,370	6,460,318	1,465,000
Commercial	33,698	3,670,155	1,470,179	39,044	4,264,263	1,798,000
Miscellaneous	457	14,399	13,706	494	53,142	36,000
Total	487,766	16,648,462	7,680,493	573,801	20,126,878	9,841,000

Table 11 - Provincial Breakdown of Sales of Natural Gas, February, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu. ft.)		
Ontario and Atlantic Provinces	3,252,508	691,471	573,000
Saskatchewan and Alberta	5,797,951	5,743,004	3,595,000
British Columbia	298,696	25,843	94,000
Canada total	9,349,155	6,460,318	4,264,000

Table 12 - Sales of Natural Gas, Two Months Ended February

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	15,940,328	10,412,533	18,174,796	12,762,000
Industrial	10,899,559	2,221,059	13,327,019	2,928,000
Commercial	7,674,173	3,018,969	8,439,524	3,509,000
Miscellaneous	52,552	27,532	109,220	72,000
Total	34,566,612	15,680,093	40,050,559	19,272,000

Table 13 - Provincial Breakdown of Sales of Natural Gas, Two Months Ended February, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu. ft.)		
Ontario and Atlantic Provinces	6,340,059	1,332,348	1,118,000
Saskatchewan and Alberta	11,196,326	11,941,361	7,122,000
British Columbia	638,411	53,310	198,000
Canada total	18,174,796	13,327,019	8,439,000

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers for such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale stores, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, grocery stores, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include amounts for forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



LIBRARY

Memorandum

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

9-No.3

March, 1957

Prices \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during March, 1957, amounted to 15,959,616 barrels, compared with 14,787,532 barrels in the previous month. These figures do not include natural gasoline amounting to 88,420 barrels in March, 1957, and 82,337 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	March 1956	February 1957	March 1957	Year to date	
				1956	1957
Brunswick	1,018	1,588	1,926	2,797	4,761
Manitoba	47,906	49,761	51,098	135,129	154,641
Saskatchewan	491,950	462,807	518,737	1,355,615	1,477,679
Alberta	1,375,707	2,496,991	2,871,095	4,056,237	7,947,313
British Columbia	12,334,648	11,696,902	12,432,564	35,780,468	37,825,773
Northwest Territories	101	35,426	34,015	261	103,997
Yukon	45,301	44,057	51,181	107,600	130,193
CANADA	14,296,631	14,787,532	15,959,616	41,438,107	47,644,157

Table 2 - Production (*) of Crude Petroleum, by Months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,602,381	16,897,009
February	9,151,131	13,539,095	14,787,532
March	9,576,365	14,296,631	15,959,616
Total three months	28,688,023	41,438,107	47,644,157
April	7,629,234	11,877,634	
May	9,710,797	12,009,204	
June	10,828,824	13,226,426	
July	12,386,306	14,248,097	
August	11,865,673	16,065,041	
September	10,893,206	15,115,375	
October	12,572,281	15,778,126	
November	12,325,693	15,560,222	
December	12,540,210	16,662,367	
TOTAL	129,440,247	171,980,599	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-37

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	March 1956	February 1957	March 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	224,920	196,410	202,409	779,397	623,000
Acheson East	5,300	5,021	6,030	15,668	15,000
Alhambra	13,945	12,252	13,381	33,638	38,000
Alliance	-	-	-	-	-
Armistie	1,513	2,292	2,280	4,382	6,000
Barons	2,738	2,136	2,531	8,433	6,000
Bashaw	4,585	4,361	4,359	12,963	13,000
Battle	9,962	7,438	7,714	30,503	23,000
Battle North	3,296	2,674	2,711	10,112	8,000
Battle South	13,316	10,001	10,223	40,626	31,000
Baxter Lake	1,221	1,759	2,268	4,564	6,000
Bellshill Lake	2,874	38,884	42,919	4,968	125,000
Bentley	2,606	50,857	53,707	2,606	160,000
Bonnie Glen	845,797	756,188	809,082	2,508,195	2,516,000
Bonnyville	2,701	1,383	1,084	6,710	3,000
Campbell	5,174	3,368	4,030	14,979	11,000
Cassford	17,055	11,660	11,907	51,348	36,000
Chamberlain	-	-	-	-	-
Chauvin	12,820	11,905	13,561	38,104	39,000
Chauvin South	1,923	-	-672	2,546	-
Clive	27,237	22,538	23,644	77,104	70,000
Conrad	8,523	6,931	7,512	24,748	22,000
Del Bonita	2,709	2,170	2,598	7,502	7,000
Dina	301	366	379	1,265	1,000
Drumheller	24,112	22,051	26,715	75,916	73,000
Duhamel	61,899	51,871	50,914	173,259	164,000
Elliesslie	3,863	2,235	2,425	8,352	7,000
Erskine	73,252	94,794	105,608	200,689	309,000
Evans Lake	3,309	2,414	2,513	9,381	7,000
Excelsior	93,781	71,226	73,096	273,363	227,000
Fairydell-Bon Accord	50,245	43,015	43,258	145,390	136,000
Fenn-Big Valley	728,923	686,222	705,454	2,028,808	2,228,000
Gilby	12,569	19,237	24,546	28,636	63,000
Glenora	3,445	1,626	1,920	15,547	9,000
Glen Park	41,022	31,424	32,056	116,700	98,000
Golden Spike	383,000	264,914	305,624	1,139,131	892,000
Hamilton Lake	10,130	9,749	11,050	31,751	30,000
Harmatax-Elkton	15,173	132,649	152,211	30,118	421,000
Harold Lake	438	82	104	1,312	2,000
Hespero	3,820	5,532	2,195	11,321	10,000
Homeglen Rimbey	44,251	41,357	44,017	124,920	130,000
Joccam	380,495	332,604	367,345	1,116,001	1,070,000
Joffre	281,351	250,993	276,427	781,365	797,000
Jumping Pound	17,334	17,279	17,902	49,214	54,000
Kessler	-	550	699	609	2,000
Keystone	-	20,204	27,084	-	65,000
Leahurst	100	-	-	100	-
Leduc-Woodbend	1,863,494	1,536,969	1,649,023	5,582,362	4,936,000
Legal	2,462	3,601	3,380	8,778	10,000
Little Smoky	6,858	4,665	5,103	19,959	15,000
Lloydminster	88,258	77,684	84,090	258,228	247,000

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	March 1956	February 1957	March 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Almonte	69,293	54,680	61,171	189,840	177,608
Arbuckle	3,299	3,462	3,427	10,496	11,510
Beaumont	4,345	3,285	3,470	12,265	10,365
Blair	1,128	1,227	1,076	3,598	3,221
Calgary	33,049	30,221	30,005	98,348	92,352
Canary	4,341	3,815	4,789	14,203	13,542
Cardston	2,803,815	3,077,944	3,379,431	7,796,501	10,023,951
Cherish Creek	-	-	-	-	-
Concess	-	-	-	-	-
Devon	-	-	-	-	-
Edmonton	2,574,660	1,987,209	1,985,624	7,609,887	6,358,204
Elk Mountain House	5,326	7,278	6,209	14,605	21,774
Ennis	291	167	162	291	504
Fort Albert	13,065	11,532	9,600	34,508	32,230
Fortson	1,333	494	793	3,223	2,809
Grande Prairie	-	-	-	-	-
Gravelly Sculee	21	68	481	997	772
Gravelly	185,173	157,242	179,655	517,181	527,741
Gravelly Lake	37,882	40,917	43,132	84,308	129,463
Gravelly Lake South	148,823	221,375	240,381	371,961	721,225
Gravelly	60,215	85,414	77,846	178,084	241,645
Gravelly	3,580	11,239	12,604	10,649	36,189
Gravelly Valley	154,520	131,080	139,854	483,624	419,377
Gravelly	-	-	-	-	-
Gravelly	44,027	70,534	68,257	122,992	226,565
Gravelly	6,701	5,969	6,183	20,936	18,245
Gravelly Drumheller	100,758	112,121	115,115	302,963	347,386
Gravelly	206,208	195,769	166,624	606,156	597,791
Gravelly Ho	22,276	30,169	29,531	64,296	92,706
Gravelly	-	-	-	-	-
Gravelly	1,129	837	1,055	3,592	3,012
Gravelly	-	18,355	19,104	-	55,513
Gravelly Lake	386,428	413,960	420,433	1,137,464	1,373,594
Gravelly areas	58,862	144,998	187,136	175,929	506,344
Total crude oil	12,334,648	11,696,902	12,431,564	35,780,468	37,825,573

Natural Gasoline

Almonte	1,211	1,246	1,234	3,373	3,992
Arbuckle	10,166	12,257	14,364	29,381	41,107
Beaumont	12,147	10,296	11,084	32,941	32,063
Blair	313	-	-	418	-
Calgary	6,571	5,784	6,297	17,692	19,375
Canary	-	1,851	3,413	-	7,343
Cardston	-	3,108	3,359	-	10,244
Cherish Valley	46,979	47,795	48,669	151,326	152,562
Total natural gasoline	77,387	82,337	88,420	235,131	266,686

Production of natural gas in Canada during March, 1957, amounted to 18,200,519 thousand cubic feet compared with 19,478,196 thousand cubic feet in the previous month. The output of natural gas in March, 1956, was 16,081,321 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
		(M cu. ft.)	
January	14,788,834	19,406,425	22,598,1
February	13,928,526	17,292,557	19,478,1
March	14,801,730	16,081,321	18,200,5
Total three months	43,519,090	52,780,303	60,276,9
April	11,073,413	13,207,841	
May	10,032,046	11,180,651	
June	8,834,825	9,728,560	
July	8,639,072	9,581,020	
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
							(M cu. ft.)
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,1
February	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,1
March	19,883	1,722,225	1,218,203	15,189,002	48,997	2,209	18,200,5
Total three months	62,933	5,589,477	4,056,417	50,427,574	133,520	6,981	60,276,9

(x) Revised.

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, March

	1956			1957		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	372,184	1,075,171	1,176,058	317,990	833,512	917,790
Industrial	4,533	310,960	276,353	1,053	221,631	184,330
Commercial	26,285	448,686	448,658	22,072	367,782	365,325
Miscellaneous	120	59	2,252	105	57	2,146
Total	403,122	1,834,876	1,903,321	341,220	1,422,982	1,469,591

Table 7 - Provincial Breakdown of Sales of Manufactured Gas, March, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	546,115	43,551	248,785
Ontario	244,353	154,257	70,067
Manitoba and British Columbia	43,044	23,823	48,930
Canada total	833,512	221,631	367,782

Table 8 - Sales of Manufactured Gas, Three Months Ended March

	1956		1957	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	3,337,933	3,626,335	2,675,703	2,909,767
Industrial	905,593	808,094	677,243	545,317
Commercial	1,349,959	1,351,751	1,125,350	1,106,652
Miscellaneous	181	6,453	176	6,547
Total	5,593,666	5,792,643	4,478,472	4,568,283

Table 9 - Provincial Breakdown of Sales of Manufactured Gas, Three Months Ended March, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	1,733,390	127,848	728,555
Ontario	793,532	487,107	235,531
Manitoba and British Columbia	148,781	62,288	161,264
Canada total	2,675,703	677,243	1,125,350

Table 10 - Sales of Natural Gas, March

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	451,836	6,895,152	4,734,427	532,419	7,765,223	5,614,2
Industrial	3,657	5,471,632	1,137,311	3,402	6,411,033	1,488,5
Commercial	33,975	3,375,418	1,378,058	39,436	3,736,404	1,582,7
Miscellaneous	486	19,118	13,363	472	69,471	40,8
Total	489,954	15,761,320	7,263,159	575,729	17,982,131	8,726,3

Table 11 - Provincial Breakdown of Sales of Natural Gas, March, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu. ft.)		
Ontario and Atlantic Provinces	2,670,040	767,832	484,0
Saskatchewan and Alberta	4,839,148	5,617,656	3,148,5
British Columbia	256,035	25,545	103,8
Canada total	7,765,223	6,411,033	3,736,4

Table 12 - Sales of Natural Gas, Three Months Ended March

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	22,835,480	15,146,960	25,940,019	18,376,5
Industrial	16,371,191	3,358,370	19,738,052	4,416,9
Commercial	11,049,591	4,397,027	12,175,928	5,092,5
Miscellaneous	71,670	40,895	178,691	113,06
Total	50,327,932	22,943,252	58,032,690	27,999,0

Table 13 - Provincial Breakdown of Sales of Natural Gas, Three Months Ended March, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu. ft.)		
Ontario and Atlantic Provinces	9,010,099	2,100,180	1,602,8
Saskatchewan and Alberta	16,035,474	17,559,017	10,271,9
British Columbia	894,446	78,855	302,03
Canada total	25,940,019	19,738,052	12,175,92

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The
bers of such customers are recorded only under the heading of natural gas, but the sales
ures include the estimated quantities and values of each kind of gas under the proper
lings.

Industrial customers include manufacturers, foundries, machine shops,
esale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers,
catessens, tailor shops, department stores, wholesale dealers, professional and business
ces, etc.

Sales figures represent sales by distributing companies to customers. Amounts
by producers are not included.

Miscellaneous sales include some free customers. The dollar values include
forfeited discounts, penalties, etc., and therefore bear no relationship to the
tities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



Memorandum

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

9-No.4

April, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during April, 1957, amounted to 15,250,148 barrels, compared with 15,959,616 barrels in the previous month. These figures do not include natural gasoline amounting to 80,319 barrels in April, 1957, and 88,420 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	April 1956	March 1957	April 1957	Year to date	
				1956	1957
New Brunswick	960	1,926	1,560	3,757	6,321
Alberta	48,857	51,098	53,507	183,986	208,148
Saskatchewan	422,266	518,727	473,996	1,777,901	1,951,675
Manitoba	1,185,654	2,871,095	2,508,622	5,241,891	10,455,935
Ontario	10,173,768	12,431,564	12,154,099	45,954,236	49,979,572
Quebec	-	34,015	16,309	261	120,306
British Columbia	46,109	51,181	42,055	153,709	172,248
Northwest Territories					
CANADA	11,877,634	15,959,616	15,250,148	53,315,741	62,894,305

Table 2 - Production (*) of Crude Petroleum, by months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,602,381	16,897,009
February	9,151,131	13,539,095	14,787,532
March	9,576,365	14,296,631	15,959,616
April	7,629,234	11,877,634	15,250,148
Total four months	36,317,257	53,315,741	62,894,305
May	9,710,797	12,009,204	
June	10,828,824	13,226,426	
July	12,386,306	14,248,097	
August	11,865,673	16,065,041	
September	10,893,206	15,115,375	
October	12,572,281	15,778,126	
November	12,325,693	15,560,222	
December	12,540,210	16,662,367	
Total	129,440,247	171,980,599	

These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-47

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	April 1956	March 1957	April 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	193,564	202,409	199,218	972,961	822,
Acheson East	4,847	6,030	3,080	20,515	18,
Alhambra	9,800	13,381	4,434	43,438	43,
Alliance	-	-	-	-	-
Armistie	1,119	2,280	1,702	5,501	8,
Barons	2,746	2,531	1,414	11,179	8,
Bashaw	1,606	4,359	4,022	14,569	17,
Battle	3,002	7,714	7,734	33,505	31,
Battle North	1,863	2,711	2,896	11,975	11,
Battle South	3,578	10,223	10,796	44,204	42,
Baxter Lake	795	2,268	1,384	5,359	7,
Bellshill Lake	-	42,919	24,492	4,968	149,
Bentley	2,375	53,707	65,681	4,981	226,
Bonnie Glen	720,998	809,082	782,041	3,229,193	3,298,
Bonnyville	2,248	1,084	1,158	8,958	4,
Campbell	847	4,030	4,043	15,826	15,
Cessford	16,784	11,907	11,918	68,132	47,
Chamberlain	-	-	651	-	-
Chauvin	15,095	13,561	10,006	53,199	49,
Chauvin South	-	-672	483	2,546	-
Clive	26,266	23,644	24,068	103,370	94,
Conrad	7,924	7,512	7,383	32,672	29,
Del Bonita	2,437	2,598	2,086	9,939	9,
Dina	-	379	404	1,265	1,
Drumheller	8,380	26,715	19,941	84,296	93,
Duhamel	50,791	50,914	47,958	224,050	212,
Ellerslie	2,375	2,425	2,278	10,727	9,
Erskine	70,888	105,608	100,163	271,577	409,
Ewing Lake	1,875	2,513	1,798	11,256	9,
Excelsior	78,463	73,096	73,177	351,826	300,
Fairydell-Bon Accord	36,808	43,258	41,137	182,198	178,
Fenn-Big Valley	605,447	705,454	720,326	2,634,255	2,948,
Gilby	4,790	24,546	23,779	33,426	87,
Glenevis	257	1,920	2,683	15,804	12,
Glen Park	35,460	32,056	31,856	152,160	129,
Golden Spike	280,108	305,624	257,882	1,419,239	1,150,
Hamilton Lake	11,093	11,050	10,910	42,844	41,
Harmattan-Elkton	792	152,211	110,393	30,910	531,
Harold Lake	383	104	224	1,695	5,
Hespero	1,248	2,195	561	12,569	11,
Homeglen Rimbey	38,234	44,017	43,471	163,154	174,
Joarcam	358,711	367,345	358,246	1,474,712	1,428,
Joffre	236,892	276,427	271,910	1,018,257	1,069,
Jumping Pound	14,135	17,902	14,331	63,349	69,
Kessler	-	699	626	609	2,
Keystone	-	27,084	4,250	-	69,
Leahurst	-	-	-	100	-
Leduc-Woodbend	1,642,750	1,649,023	1,615,994	7,225,112	6,552,
Legal	749	3,380	547	9,527	11,
Little Smoky	6,216	5,103	5,415	26,175	20,
Lloydminster	48,144	84,090	77,778	306,372	325,

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	April 1956	March 1957	April 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Almon	61,554	61,171	56,851	251,394	234,459
Arvinville	866	3,427	1,376	11,362	12,886
Barrow	891	3,470	987	13,156	11,352
Beaumont	299	1,076	409	3,897	3,630
Blackfoot	28,934	30,005	29,802	127,282	122,154
Blackfoot	4,314	4,789	3,678	18,517	17,220
Blackfoot	2,261,246	3,379,431	3,335,554	10,057,747	13,359,505
Blackfoot Creek	-	-	3,788	-	3,788
Blackfoot	-	-	-	-	-
Blackfoot	-	-	-	-	-
Blackfoot	2,071,298	1,985,624	2,032,285	9,681,185	8,390,489
Blackfoot Mountain House	4,707	6,209	7,012	19,312	28,786
Blackfoot	-	162	99	291	603
Blackfoot	9,059	9,600	10,033	43,567	42,263
Blackfoot	645	793	1,016	3,868	3,825
Blackfoot	-	-	-	-	-
Blackfoot	342	481	288	1,339	1,060
Blackfoot	168,700	179,655	170,210	685,881	697,951
Blackfoot South	5,040	5,126	4,937	21,250	20,904
Blackfoot Lake	37,906	43,132	43,294	122,214	172,757
Blackfoot Lake South	136,846	240,381	241,568	508,807	962,793
Blackfoot	6,956	77,846	59,110	185,040	300,755
Blackfoot	13,332	12,604	12,184	23,981	48,373
Blackfoot Valley	141,512	139,854	134,154	625,136	553,531
Blackfoot	-	-	-	-	-
Blackfoot	26,698	68,257	60,602	149,690	287,167
Blackfoot	6,899	6,183	6,384	27,835	24,629
Blackfoot Drumheller	118,681	115,115	117,295	421,644	464,681
Blackfoot	144,891	166,624	187,961	751,047	785,752
Blackfoot	2,709	29,531	26,661	67,005	119,367
Blackfoot	-	-	-	-	-
Blackfoot	1,045	1,055	1,026	4,637	4,038
Blackfoot	-	19,104	-	-	55,513
Blackfoot Lake	335,210	420,433	437,859	1,472,674	1,811,453
Blackfoot areas	30,305	182,010	158,948	190,024	649,325
Total crude oil	10,173,768	12,431,564	12,154,099	45,954,236	49,979,672

Natural Gasoline

Blackfoot	1,171	1,234	1,444	4,544	5,436
Blackfoot Glen	10,295	14,364	11,916	39,676	53,023
Blackfoot	10,335	11,084	9,193	43,276	41,256
Blackfoot-Big Valley	-	-	-	418	-
Blackfoot Pound	5,267	6,297	5,441	22,959	24,816
Blackfoot	-	3,413	4,064	-	11,407
Blackfoot	-	3,359	3,351	-	13,595
Blackfoot Valley	44,230	48,669	44,910	195,556	197,472
Total natural gasoline	71,298	88,420	80,319	306,429	347,005

Production of natural gas in Canada during April, 1957, amounted to 18,446,314 thousand cubic feet compared with 18,200,519 thousand cubic feet in the previous month. The output of natural gas in April, 1956, was 13,207,841 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
		(M cu. ft.)	
January	14,788,834	19,406,425	22,598,
February	13,928,526	17,292,557	19,478,
March	14,801,730	16,081,321	18,200,
April	11,073,413	13,207,841	18,446,
Total four months	54,592,503	65,988,144	78,723,
May	10,032,046	11,180,651	
June	8,834,825	9,728,560	
July	8,639,072	9,581,020	
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
					(M cu. ft.)		
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,
February	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,
March	19,883	1,722,225	1,218,203	15,189,002	48,997	2,209	18,200,
April	17,218	1,133,768	921,507	16,345,363	27,005	1,453	18,446,
Total four months	80,151	6,723,245	4,977,924	66,772,937	160,525	8,434	78,723,

Table 10 - Sales of Natural Gas, April

	1956			1957		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	451,117	5,260,687	4,079,212	533,833	6,091,097	4,860,113
Industrial	3,246	5,387,134	1,145,033	3,391	6,380,669	1,699,757
Commercial	34,421	2,388,928	1,097,258	46,079	2,944,283	1,432,594
Miscellaneous	492	16,347	12,665	475	58,920	39,883
Total	489,276	13,053,096	6,334,168	583,778	15,474,969	8,032,347

Table 11 - Provincial Breakdown of Sales of Natural Gas, April, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu. ft.)		
Atlantic Provinces	15,094	26	249
Alberta	2,351,200	1,200,833	432,528
Saskatchewan	512,926	421,628	211,813
Manitoba	3,007,396	4,716,011	2,158,145
British Columbia	204,481	42,171	73,896
Canada total ...	6,091,097	6,380,669	2,876,631

Table 12 - Sales of Natural Gas, Four Months Ended April

	1956		1957	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	28,096,167	19,226,172	32,031,116	23,236,646
Industrial	21,758,325	4,503,403	26,173,706*	6,154,313*
Commercial	13,428,519	5,494,285	15,398,945*	7,025,284*
Miscellaneous	88,017	53,560	237,611	152,946
Total	63,381,028	29,277,420	73,841,378*	36,569,189*

Revised - see Table 16.

Table 13 - Provincial Breakdown of Sales of Natural Gas, Four Months Ended April, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu. ft.)		
Atlantic Provinces	65,326	147	1,179
Alberta	11,311,067	3,300,892	2,034,408
Saskatchewan	2,023,080	1,587,803	837,094
Manitoba	17,532,716	21,108,853	11,803,944
British Columbia	1,098,927	176,011*	654,668*
Canada total ...	32,031,116	26,173,706*	15,331,293*

Revised - see Table 17.

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, April

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	365,474	972,637	1,078,444	312,602	748,298	832,000
Industrial	4,581	290,293	254,988	747	212,915	165,000
Commercial	22,936	390,716	391,156	19,528	335,867	344,000
Miscellaneous	118	69	2,207	104	78	2,000
Total	393,109	1,653,715	1,726,795	332,981	1,297,158	1,344,000

Table 7 - Provincial Breakdown of Sales of Manufactured Gas, April, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	509,076	39,601	216,100
Ontario	202,755	151,923	72,600
Manitoba and British Columbia	36,467	21,391	29,000
Canada total	748,298	212,915	335,800

Table 8 - Sales of Manufactured Gas, Four Months Ended April

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	4,310,570	4,704,779	3,413,059*	3,729,800
Industrial	1,195,886	1,063,082	847,567*	657,300
Commercial	1,740,675	1,742,907	1,514,750*	1,517,000
Miscellaneous	250	8,670	254	8,600
Total	7,247,381	7,519,438	5,775,630	5,912,800

* Revised - see Table 14.

Table 9 - Provincial Breakdown of Sales of Manufactured Gas, Four Months Ended April, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	2,242,466	167,449	944,700
Ontario	985,345*	596,439*	361,600
Manitoba and British Columbia	185,248	83,679	208,300
Canada total	3,413,059*	847,567*	1,514,750

* Revised - see Table 15.

Table 14 - Revised Sales of Manufactured Gas, January, February and March, 1957

	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>January, 1957</u>			
Domestic (including house heating)	321,550	943,606	1,019,914
Industrial	701	220,387	166,971
Commercial	22,464	419,981	401,901
Miscellaneous	110	62	2,110
Total	344,825	1,584,036	1,590,896
<u>February, 1957</u>			
Domestic (including house heating)	312,357	890,890	963,507
Industrial	737	202,905	159,155
Commercial	19,509	377,602	382,843
Miscellaneous	108	57	2,291
Total	332,711	1,471,454	1,507,796
<u>March, 1957</u>			
Domestic (including house heating)	317,978	830,265	914,088
Industrial	753	211,360	165,946
Commercial	22,384	381,300	387,411
Miscellaneous	105	57	2,146
Total	341,220	1,422,982	1,469,591

Table 15 - Revised Provincial Breakdown of Sales of Manufactured Gas, January, February and March, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
<u>January, 1957</u>			
Alberta	595,753	41,957	254,005
Saskatchewan	291,083	159,965	113,755
Manitoba and British Columbia	56,770	18,465	52,221
Canada total	943,606	220,387	419,981
<u>February, 1957</u>			
Alberta	591,522	42,340	225,765
Saskatchewan	250,401	140,565	91,724
Manitoba and British Columbia	48,967	20,000	60,113
Canada total	890,890	202,905	377,602
<u>March, 1957</u>			
Alberta	546,115	43,551	248,785
Saskatchewan	241,106	143,986	83,585
Manitoba and British Columbia	43,044	23,823	48,930
Canada total	830,265	211,360	381,300

Table 16 - Revised Sales of Natural Gas, January, February and March, 1957

	Number of cus- tomers	Quantity sold M cu.ft.	Revenue from sales \$
<u>January, 1957</u>			
Domestic (including house heating)	529,088	8,825,641	6,220
Industrial	3,338	6,885,270	1,474
Commercial	46,006	4,273,972	1,904
Miscellaneous	551	56,078	35
Total	578,983	20,040,961	9,635
<u>February, 1957</u>			
Domestic (including house heating)	530,893	9,349,155	6,541
Industrial	3,373	6,481,689	1,480
Commercial	45,824	4,359,939	1,952
Miscellaneous	494	53,142	36
Total	580,584	20,243,925	10,010
<u>March, 1957</u>			
Domestic (including house heating)	532,419	7,765,223	5,614
Industrial	3,404	6,426,078	1,499
Commercial	46,286	3,820,751	1,736
Miscellaneous	472	69,471	40
Total	582,581	18,081,523	8,891

Table 17 - Revised Provincial Breakdown of Sales of Natural Gas, January, February and March, 1957

	Domestic (including house heating)	Industrial	Commercial
(M cu.ft.)			
<u>January, 1957</u>			
Atlantic Provinces	16,770	56	
Ontario	3,070,781	640,821	544
Saskatchewan	404,410	358,086	166
Alberta	4,993,965	5,840,271	3,359
British Columbia	339,715	46,036	202
Canada total ...	8,825,641	6,885,270	4,273
<u>February, 1957</u>			
Atlantic Provinces	17,913	42	
Ontario	3,234,595	691,429	573
Saskatchewan	562,887	423,152	214
Alberta	5,235,064	5,319,852	3,381
British Columbia	298,696	47,214	190
Canada total ...	9,349,155	6,481,689	4,359
<u>March, 1957</u>			
Atlantic Provinces	15,549	23	
Ontario	2,654,491	767,809	483
Saskatchewan	542,857	384,937	243
Alberta	4,296,291	5,232,719	2,904
British Columbia	256,035	40,590	188
Canada total ...	7,765,223	6,426,078	3,820

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper readings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



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Memorandum

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May, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during May, 1957, amounted to 79,236,059 barrels, compared with 15,250,148 barrels in the previous month. These figures do not include natural gasoline amounting to 74,873 barrels in May, 1957, and 80,319 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	May 1956	April 1957	May 1957	Year to date	
				1956	1957
New Brunswick	903	1,560	1,754	4,660	8,075
Ontario	51,719	53,507	50,532	235,705	258,680
Manitoba	463,717	473,996	487,165	2,241,618	2,438,810
Saskatchewan	1,472,147	2,508,622	2,836,113	6,714,038	13,292,048
Alberta	9,976,591	12,154,099	12,919,312	55,930,827	62,898,984
British Columbia	-	16,309	32,549	261	152,855
Northwest Territories	44,127	42,055	14,329	197,836	186,577
CANADA	12,003,204	15,250,148	16,341,754	65,324,945	79,236,059

Table 2 - Production (*) of Crude Petroleum, by months, 1955-1957

Month	1955	1956	1957
		(In barrels)	
January	9,960,527	13,602,381	16,897,009
February	9,151,131	13,539,095	14,787,532
March	9,576,365	14,296,631	15,959,616
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,003,204	16,341,754
Total five months	46,028,054	65,324,945	79,236,059
June	10,828,824	13,226,426	
July	12,386,306	14,248,097	
August	11,865,673	16,065,041	
September	10,893,206	15,115,375	
October	12,572,281	15,778,126	
November	12,325,693	15,560,222	
December	12,540,210	16,662,367	
TOTAL	129,440,247	171,980,599	

(*) These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

02-538-57

Table 2 - Production of Crude Petroleum in Alberta, by Fields

Field	May 1956	April 1957	May 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Achason	193,209	199,218	250,252	1,166,170	1,073,110
Achason East	4,205	3,080	4,352	24,720	22,110
Alhambra	15,213	4,434	14,708	58,651	57,110
Alliance	-	-	-	-	-
Armistie	2,758	1,702	2,117	8,259	10,110
Barons	2,617	1,414	2,855	13,796	11,110
Bashaw	5,116	4,022	3,615	19,685	21,110
Battle	9,067	7,734	7,739	42,572	38,110
Battle North	2,987	2,896	2,725	14,962	14,110
Battle South	11,687	10,796	10,781	55,891	53,110
Baxter Lake	2,240	1,384	2,110	7,599	9,110
Bellshill Lake	2,023	24,492	34,419	6,991	184,110
Bentley	7,064	65,681	44,790	12,045	270,110
Bonnie Glen	681,933	782,041	934,232	3,911,126	4,233,110
Bonnyville	2,383	1,158	1,125	11,341	6,110
Campbell	5,291	4,043	4,321	21,117	19,110
Cessford	16,895	11,918	12,088	85,027	60,110
Chamberlain	-	651	-	-	-
Charvin	15,128	10,006	12,026	68,327	61,110
Charvin South	869	483	-	3,415	-
Clive	21,616	24,068	21,848	124,986	116,110
Conrad	8,030	7,383	7,611	40,702	37,110
Del Bonita	2,485	2,086	2,151	12,424	11,110
Dina	525	404	-	1,790	1,110
Drumheller	22,400	19,941	23,572	106,696	116,110
Duhamel	46,860	47,958	49,346	270,910	261,110
Ellerslie	2,787	2,278	2,432	13,514	11,110
Erskine	82,858	100,163	103,889	354,435	513,110
Ewing Lake	3,545	1,798	2,259	14,801	11,110
Excelsior	71,998	73,177	77,133	423,824	378,110
Fairydell-Bon Accord	45,605	41,137	50,682	227,803	228,110
Fenn-Big Valley	564,601	720,326	735,592	3,198,856	3,684,110
Gilby	13,819	23,779	23,695	47,245	111,110
Glenevis	148	2,683	24,243	15,952	36,110
Glen Park	31,613	31,856	32,743	183,773	162,110
Golden Spike	217,498	257,882	265,706	1,636,737	1,415,110
Hamilton Lake	10,742	10,910	10,188	53,586	51,110
Harwattal-Elkton	36,776	110,393	160,288	67,686	691,110
Harold Lake	359	224	59	2,054	-
Hespero	4,846	561	2,324	17,415	13,110
Homeglen Rimbey	34,738	43,471	51,714	197,892	225,110
Joarcam	391,540	358,246	358,746	1,866,252	1,787,110
Joffe	273,373	271,910	262,127	1,291,630	1,331,110
Joffre South	1,351	3,220	7,168	5,783	25,110
Jumping Pound	8,513	14,331	11,845	71,862	81,110
Kessler	1,012	626	611	1,621	3,110
Keystone	-	4,250	51,916	-	121,110
Leahurst	-	-	-	100	-
Leduc-Woodbend	1,605,933	1,615,994	1,691,729	8,831,045	8,244,110
Legal	3,534	547	4,886	13,061	16,110
Little Smoky	5,927	5,415	5,219	32,102	25,110
Lloydminster	95,678	77,778	90,180	402,050	415,110

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	May 1956	April 1957	May 1957	Year to date	
				1956	1957
	(In barrels of 35 Imperial gallons)				
Almo	63,968	56,851	58,140	315,362	292,599
Arinville	4,260	1,376	4,129	15,622	17,015
Armac	4,420	987	3,232	17,576	14,584
Arvis	1,146	409	1,176	5,043	4,806
Arw Norway	28,806	29,802	32,887	156,088	155,041
Arwin	-	-	7	-	7
Arvey	4,669	3,678	4,103	23,186	21,323
Arbina	2,093,078	3,338,566	3,235,296	12,150,825	16,605,724
Archer Creek	-	3,788	-	-	3,788
Arness	-	-	481	-	481
Arvest	-	-	-	-	-
Arwater	1,922,404	2,032,285	2,200,997	11,603,589	10,591,486
Arky Mountain House	5,179	7,012	6,290	24,491	35,082
Arkoff	50	99	77	341	680
Ar. Albert	8,921	10,033	10,649	52,488	52,912
Arson	345	1,016	834	4,213	4,659
Arro	-	-	-	-	-
Aring Coulee	-	288	-12	1,339	1,048
Arttler	162,326	170,210	201,933	848,207	899,884
Arttler South	5,410	4,937	4,709	26,660	25,613
Arurgeon Lake	40,520	43,294	49,846	162,734	222,603
Arurgeon Lake South	134,227	241,568	254,965	643,034	1,217,758
Arndre	61,671	59,110	74,031	246,711	374,786
Arber	15,427	12,184	11,344	39,408	59,717
Arner Valley	139,302	134,154	21,178	764,438	674,709
Armillion	-	-	-	-	-
Arinwright	48,765	60,602	61,916	198,455	349,083
Arlyne	7,395	6,384	6,433	35,230	31,062
Arst Drumbeller	127,860	117,295	147,848	549,504	612,529
Arsterose	142,495	187,961	234,806	893,542	1,020,558
Arstward Ho	17,476	26,661	42,081	84,481	161,448
Aritelaw	-	-	-	-	-
Aritemud	1,026	1,026	1,145	5,663	5,183
Arlesden Green	-	-	17,587	-	73,100
Arzard Lake	297,315	437,859	460,814	1,769,989	2,272,267
Arher areas	46,735	152,716	194,127	232,327	814,331
Total crude oil	9,976,591	12,154,099	12,919,312	55,930,827	62,898,984

Natural Gasoline

Arson	1,285	1,444	1,752	5,829	7,188
Arnie Glen	10,299	11,916	15,205	49,975	68,228
Arvon	11,653	9,192	11,187	54,929	52,443
Ar-Big Valley	-	-	-	418	418
Arping Pound	3,070	5,441	4,205	26,029	29,021
Arvis	-	4,064	3,928	-	15,335
Arwater	-	3,351	4,127	-	17,722
Arner Valley	39,707	44,910	34,469	235,263	231,941
Total natural gasoline ...	66,014	80,319	104,873	372,443	422,296

Production of natural gas in Canada during May, 1957, amounted to 13,824,123 thousand cubic feet compared with 18,446,314 thousand cubic feet in the previous month. The output of natural gas in May, 1956, was 11,180,651 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
		(M cu. ft.)	
January	14,788,834	19,406,425	22,598,314
February	13,928,526	17,292,557	19,478,314
March	14,801,730	16,081,321	18,200,314
April	11,073,413	13,207,841	18,446,314
May	10,032,046	11,180,651	13,824,123
Total five months	64,624,549	77,168,795	92,547,314
June	8,834,825	9,728,560	
July	8,639,072	9,581,020	
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
					(M cu.ft.)		
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,314
February	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,314
March	19,883	1,722,225	1,218,203	15,189,002	48,997	2,209	18,200,314
April	17,218	1,133,768	921,507	16,345,363	27,005	1,453	18,446,314
May	15,538	974,387	721,550	12,089,809	21,898	941	13,824,123
Total five months	95,689	7,697,632	5,699,474	78,862,746	182,423	9,375	92,547,314

(b) Sales of Manufactured and Natural Gas

ble 6 - Sales of Manufactured Gas, May

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	375,650	932,658	1,054,783	341,573	764,300	868,262
Industrial	4,421	295,504	253,163	822	224,461	171,333
Commercial	26,151	408,653	409,371	22,676	373,261	377,497
Secellaneous	139	70	2,054	101	56	1,974
Total	406,361	1,636,885	1,719,371	365,172	1,362,078	1,419,066

ble 7 - Provincial Breakdown of Sales of Manufactured Gas, May, 1957

	Domestic (including house heating) (M cu.ft.)	Industrial	Commercial
Quebec	538,947	47,442	260,526
Ontario	190,809	157,026	69,775
Manitoba and British Columbia	35,444	19,993	42,960
Canada total	764,300	224,461	373,261

ble 8 - Sales of Manufactured Gas, Five Months Ended May

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	5,243,228	5,759,562	4,177,359	4,598,141
Industrial	1,491,390	1,316,245	1,072,028	828,634
Commercial	2,149,328	2,152,278	1,888,011	1,894,531
Secellaneous	320	10,724	310	10,624
Total	8,884,266	9,238,809	7,137,708	7,331,930

ble 9 - Provincial Breakdown of Sales of Manufactured Gas, Five Months Ended May, 1957

	Domestic (including house heating) (M cu.ft.)	Industrial	Commercial
Quebec	2,780,513	214,891	1,205,265
Ontario	1,176,154	753,465	231,474
Manitoba and British Columbia	220,592	103,672	251,272
Canada total	4,177,359	1,072,028	1,888,011

Table 10 - Sales of Natural Gas, May

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	452,676	3,897,696	3,289,537	535,049	4,136,791	3,656,
Industrial	3,244	5,412,009	1,149,093	3,397	5,888,243	1,430,
Commercial	34,292	1,802,320	861,157	46,541	1,961,245	1,051,
Miscellaneous	483	12,037	10,009	476	91,402	51,
Total	490,695	11,124,062	5,309,796	585,463	12,077,681	6,190,

Table 11 - Provincial Breakdown of Sales of Natural Gas, May, 1957

	Domestic (including house heating)	Industrial	Commere
	(M cu.ft.)		
Atlantic Provinces	14,540	4	
Ontario	1,635,784	812,424	304,
Saskatchewan	509,489	389,872	233,
Alberta	1,844,049	4,651,189	1,314,
British Columbia	132,929	34,754	107,
Canada total ...	4,136,791	5,888,243	1,961,

Table 12 - Sales of Natural Gas, Five Months Ended May

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	31,993,863	22,515,709	36,167,907	26,893,
Industrial	27,170,334	5,652,496	32,061,949	7,585,
Commercial	15,240,839	6,355,442	17,360,190	8,077,
Miscellaneous	100,054	63,569	329,013	204,
Total	74,505,090	34,587,216	85,919,059	42,759,

Table 13 - Provincial Breakdown of Sales of Natural Gas, Five Months Ended May, 1957

	Domestic (including house heating)	Industrial	Commere
	(M cu.ft.)		
Atlantic Provinces	79,866	151	1,
Ontario	12,946,851	4,113,316	2,338,
Saskatchewan	2,532,569	1,977,675	1,071,
Alberta	19,376,765	25,760,042	13,118,
British Columbia	1,231,856	210,765	89,
Canada total ...	36,167,907	32,061,949	17,350,

* Revised.

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

1.9-Nr. 6

June, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during June, 1957, amounted to 15,848,260 barrels, compared with 16,341,754 barrels in the previous month. These figures do not include natural gasoline amounting to 67,566 barrels in June, 1957, and 74,873 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	June 1956	May 1957	June 1957	Year to date	
				1956	1957
New Brunswick	918	1,754	1,688	5,578	9,755
Ontario	50,714	50,532	45,476	286,419	304,156
Manitoba	475,776	487,165	509,001	2,719,305	2,947,841
Saskatchewan	1,531,202	2,836,113	3,059,443	8,245,240	16,351,491
Alberta	11,136,927	12,919,312	12,174,439	67,067,754	75,073,423
British Columbia	3,842	32,549	29,896	4,103	182,751
Northwest Territories	26,842	14,329	28,317	224,678	214,894
CANADA	13,226,221	16,341,754	15,848,260	78,553,077	95,084,319

Table 2 - Production (*) of Crude Petroleum, by months, 1955-1957

Month	1955	1956(x)	1957
	(In barrels)		
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,787,532
March	9,576,365	14,298,149	15,959,616
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,009,204	16,341,754
June	10,828,824	13,226,221	15,848,260
Total six months	56,856,878	78,553,077	95,084,319
July	12,386,306	14,248,097	
August	11,865,673	16,065,041	
September	10,893,206	15,116,254	
October	12,572,281	15,776,843	
November	12,325,693	15,560,130	
December	12,540,210	16,661,971	
TOTAL	129,440,247	171,981,413	

* These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

12-538-67

Table 2 - Production of Crude Petroleum in Alberta, by Fields

Field	June 1956	May 1957	June 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	190,651	250,252	228,638	1,356,821	1,301,
Acheson East	4,701	4,352	3,779	29,421	26,
Alhambra	14,809	14,708	12,809	73,460	70,
Alliance	-	-	-	-	-
Armistie	2,315	2,117	1,509	10,574	12,
Barons	2,660	2,855	2,616	16,456	13,
Basshaw	3,852	3,615	3,592	23,537	24,
Battle	9,179	7,739	8,081	51,751	46,
Battle North	3,236	2,725	2,630	18,198	16,
Battle South	13,301	10,781	10,401	69,192	63,
Baxter Lake	1,741	2,110	1,813	9,340	11,
Bellshill Lake	15,597	34,419	51,694	22,588	236,
Bentley	19,533	44,790	58,802	31,578	329,
Bonnie Glen	797,291	934,232	817,273	4,708,417	5,030,
Bonnyville	2,648	1,125	879	13,989	6,
Campbell	5,163	4,321	192	26,280	19,
Cessford	16,110	12,088	10,563	101,137	70,
Chamberlain	-	-	2,434	-	3,
Chauvin	14,491	12,026	13,587	82,818	75,
Chauvin South	88	-	245	3,503	-
Clive	19,794	21,848	24,086	144,780	140,
Conrad	7,896	7,611	7,274	48,598	44,
Del Bonita	2,245	2,151	2,107	14,669	13,
Dina	355	-	803	2,145	2,
Drumheller	27,365	23,572	21,545	134,061	138,
Duhamel	46,451	49,346	52,556	317,361	314,
Ellerslie	2,632	2,432	1,921	16,146	13,
Erskine	80,820	103,889	96,265	435,255	609,
Ewing Lake	2,808	2,259	2,181	17,609	13,
Excelsior	75,717	77,133	68,884	499,541	447,
Fairydell-Bon Accord	46,704	50,682	49,256	274,507	277,
Fenn-Big Valley	610,764	735,592	726,729	3,809,620	4,411,
Gilby	12,410	23,695	27,612	59,655	138,
Glenevis	5,463	24,243	22,376	21,415	58,
Glen Park	34,700	32,743	31,392	218,473	194,
Golden Spike	316,641	265,706	243,251	1,953,378	1,658,
Hamilton Lake	9,903	10,188	9,350	63,489	60,
Harmattan-Elkton	64,210	160,288	139,125	131,896	830,
Harold Lake	365	59	142	2,419	-
Hespero	4,313	2,324	2,461	21,728	15,
Homeglen Rimbey	38,286	51,714	48,443	236,178	274,
Joarcam	382,118	358,746	349,406	2,248,370	2,136,
Joffre	297,658	262,127	258,689	1,589,288	1,590,
Joffre South	2,483	7,168	6,060	8,266	31,
Jumping Pound	9,809	11,845	11,380	81,671	92,
Kessler	1,078	611	640	2,699	3,
Keystone	-	51,916	63,029	-	184,
Leahurst	-	-	-	100	-
Leduc-Woodbend	1,722,918	1,691,729	1,580,740	10,553,963	9,825,
Legal	3,414	4,886	3,574	16,475	19,
Little Smoky	3,644	5,219	5,482	35,746	31,
Lloydminster	93,316	90,180	70,700	495,366	486,

Table 3 - Production of Crude Petroleum in Alberta, by Fields (Concluded)

Field	June 1956	May 1957	June 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Albion	61,787	58,140	54,345	377,149	346,944
Arbuckle	3,370	4,129	3,737	18,992	20,752
Barons	4,307	3,232	2,900	21,883	17,434
Beaumont	802	1,176	1,042	5,845	5,848
Blackfoot	31,293	32,887	30,800	187,381	185,841
Black Hills	-	7	5	-	12
Blackfoot	4,264	4,103	4,181	27,450	25,504
Blackfoot	2,465,395	3,235,396	3,129,671	14,615,689	19,735,395
Blackfoot	-	-	-	-	3,788
Blackfoot	-	481	655	-	1,136
Blackfoot	200	-	-	200	-
Blackfoot	2,250,440	2,200,997	2,048,991	13,854,029	12,640,477
Blackfoot	4,014	6,296	7,012	28,505	42,094
Blackfoot	53	77	51	394	731
Blackfoot	10,586	10,649	9,921	63,074	62,833
Blackfoot	650	834	909	4,863	5,568
Blackfoot	-	-	-	-	-
Blackfoot	524	-12	371	1,863	2,419
Blackfoot	172,749	201,933	187,834	1,020,956	1,087,718
Blackfoot	4,812	4,709	6,146	31,472	31,759
Blackfoot	5,445	49,846	42,574	168,179	265,177
Blackfoot	74,116	254,965	255,452	717,150	1,473,210
Blackfoot	65,487	74,031	71,842	312,198	446,628
Blackfoot	13,816	11,344	11,599	53,224	71,316
Blackfoot	121,428	121,178	98,921	885,866	773,630
Blackfoot	-	-	-	-	-
Blackfoot	53,989	61,916	76,912	252,444	425,995
Blackfoot	6,934	6,433	6,188	42,164	37,250
Blackfoot	118,153	147,848	137,751	667,657	750,280
Blackfoot	182,667	234,806	173,606	1,076,209	1,194,164
Blackfoot	24,335	42,081	40,269	108,816	201,717
Blackfoot	-	-	-	-	-
Blackfoot	1,230	1,145	1,375	6,893	6,558
Blackfoot	1,129	17,733	20,466	1,660	93,712
Blackfoot	352,321	460,814	388,203	2,122,310	2,660,470
Blackfoot	56,985	193,981	201,714	289,312	1,019,899
Total crude oil	11,136,927	12,919,312	12,174,439	67,067,754	75,073,423

Natural Gasoline

Albion	937	1,752	2,170	6,766	9,358
Arbuckle	12,547	15,205	13,591	62,522	81,819
Barons	11,737	11,187	10,863	66,666	63,306
Beaumont	-	-	-	418	-
Blackfoot	3,168	4,205	4,360	29,197	33,381
Black Hills	-	3,928	3,447	-	18,782
Blackfoot	-	4,127	4,809	-	22,531
Blackfoot	33,279	34,469	28,326	268,542	260,267
Total natural gasoline ..	61,668	74,873	67,566	434,111	489,444

Production of natural gas in Canada during June, 1957, amounted to 12,546,241 thousand cubic feet compared with 13,866,746 thousand cubic feet in the previous month. The output of natural gas in June, 1956, was 9,728,560 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
		(M cu.ft.)	
January	14,788,834	19,406,425	22,598,1
February	13,928,526	17,292,557	19,478,1
March	14,801,730	16,081,321	18,263,9
April	11,073,413	13,207,841	18,505,6
May	10,032,046	11,180,651	13,866,7
June	8,834,825	9,728,560	12,546,2
Total six months	73,459,374	86,897,355	105,259,0
July	8,639,072	9,581,020	
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
							(M cu.ft.)
January	23,593	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,1
February	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,1
March	19,885	1,722,225	1,218,203	15,189,002	112,447*	2,209	18,263,9
April	17,218	1,133,768	921,507	16,345,363	86,358*	1,453	18,505,6
May	15,538	974,387	721,550	12,089,809	64,521*	941	13,866,7
June	13,146	790,413	779,084	10,948,505	10,922	1,169	12,546,2
Total six months	108,835	8,491,047	6,478,558	89,811,251	358,771	10,544	105,259,0

* Revised.

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, June

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	351,023	849,095	962,997	305,225	695,201	785,330
Industrial	4,455	284,489	244,646	734	203,412	158,155
Commercial	22,540	364,232	362,649	19,330	322,513	326,778
Miscellaneous	123	59	1,852	101	57	1,851
Total	378,141	1,497,875	1,572,144	325,390	1,221,183	1,272,114

Table 7 - Provincial Breakdown of Sales of Manufactured Gas, June, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	498,361	40,753	225,708
Ontario	165,367	141,626	60,485
Manitoba and British Columbia	31,473	21,033	36,320
Canada total	695,201	203,412	322,513

Table 8 - Sales of Manufactured Gas, Six Months Ended June

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	6,092,323	6,722,559	4,872,560	5,383,471
Industrial	1,775,879	1,560,891	1,275,440	986,789
Commercial	2,513,560	2,514,927	2,210,524	2,221,309
Miscellaneous	379	12,576	367	12,475
Total	10,382,141	10,810,953	8,358,891	8,604,044

Table 9 - Provincial Breakdown of Sales of Manufactured Gas, Six Months Ended June, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	3,278,874	255,644	1,430,973
Ontario	1,341,521	895,091	491,959
Manitoba and British Columbia	252,165	124,705	287,592
Canada total	4,872,560	1,275,440	2,210,524

Table 10 - Sales of Natural Gas, June

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	453,292	2,227,883	2,317,163	534,051	2,669,909	2,656,5
Industrial	3,258	4,759,508	1,056,862	3,391	5,657,600	1,351,8
Commercial	34,180	972,362	575,803	46,343	1,323,885	783,8
Miscellaneous	483	6,518	5,937	426	100,093	46,1
Total	491,213	7,966,271	3,955,765	584,211	9,751,487	4,838,3

Table 11 - Provincial Breakdown of Sales of Natural Gas, June, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	12,192	4	
Ontario	1,032,559	765,682	212,0
Saskatchewan	371,280	311,747	153,5
Alberta	1,148,007	4,538,462	860,6
British Columbia	105,871	41,705	97,6
Canada total ...	2,669,909	5,657,600	1,323,8

Table 12 - Sales of Natural Gas, Six Months Ended June

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sal
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	34,221,746	24,832,872	38,837,816	29,549,5
Industrial	31,929,842	6,709,358	37,719,549	8,937,0
Commercial	16,213,201	6,931,245	18,684,075	8,860,8
Miscellaneous	106,572	69,506	429,106	250,2
Total	82,471,361	38,542,981	95,670,546	47,597,7

Table 13 - Provincial Breakdown of Sales of Natural Gas, Six Months Ended June, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	92,058	155	1,3
Ontario	13,979,410	4,878,998	2,550,9
Saskatchewan	2,903,849	2,289,422	1,224,5
Alberta	20,524,772	30,298,504	13,979,5
British Columbia	1,337,727	252,470	927,6
Canada total ...	38,837,816	37,719,549	18,684,0

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

1.9-No.7

July, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during July, 1957, amounted to 16,749,772 barrels, compared with 15,848,260 barrels in the previous month. These figures do not include natural gasoline amounting to 73,228 barrels in July, 1957, and 67,566 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	July 1956	June 1957	July 1957	Year to date	
				1956	1957
New Brunswick	1,052	1,688	1,617	6,630	11,380
Ontario	54,378	45,476	52,396	340,797	356,552
Manitoba	508,908	509,001	541,181	3,228,213	3,489,022
Alberta	1,619,364	3,059,443	3,127,107	9,864,604	19,478,598
Saskatchewan	12,017,298	12,174,439	12,958,299	79,085,052	88,031,722
British Columbia	9,799	29,896	28,359	13,902	211,110
Northwest Territories	37,298	28,317	40,813	261,976	255,707
CANADA	14,248,097	15,848,260	16,749,772	92,801,174	111,834,091

Table 2 - Production (*) of Crude Petroleum, by months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,787,532
March	9,576,365	14,298,149	15,959,616
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,009,204	16,341,754
June	10,828,824	13,226,221	15,848,260
July	12,386,306	14,248,097	16,749,772
Total seven months	69,243,184	92,801,174	111,834,091
August	11,865,673	16,065,041	
September	10,893,206	15,116,254	
October	12,572,281	15,776,843	
November	12,325,693	15,560,130	
December	12,540,210	16,561,971	
TOTAL	129,440,247	171,981,413	

*) These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

12-538-77

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	July 1956	June 1957	July 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	202,199	228,638	234,512	1,559,020	1,576,000
Acheson East	3,517	3,779	4,079	32,938	30,600
Alhambra	13,822	12,809	11,994	87,282	82,700
Alliance	-	-	-	-	-
Armistie	2,382	1,509	1,293	12,956	12,800
Barons	2,166	2,616	2,983	18,622	16,800
Bashaw	4,373	3,592	3,079	27,910	27,600
Battle	9,887	8,081	8,579	61,638	55,400
Battle North	2,925	2,630	2,836	21,123	19,500
Battle South	12,881	10,401	11,864	82,073	75,500
Baxter Lake	1,733	1,813	2,101	11,073	12,600
Bellshill Lake	13,761	51,712	60,777	36,349	296,800
Bentley	26,421	58,802	61,280	57,999	391,000
Bonnie Glen	897,549	818,225	860,404	5,611,629	5,915,400
Bonnyville	2,281	879	822	16,270	7,800
Campbell	5,232	192	5,795	31,512	25,500
Cessford	18,579	10,563	9,292	119,716	79,900
Chamberlain	-	2,434	1,138	-	4,200
Chauvin	14,151	13,587	14,094	96,969	89,200
Chauvin South	-	245	1,199	3,503	1,800
Clive	22,922	24,086	21,518	167,702	161,700
Conrad	8,083	7,274	7,497	56,681	52,900
Czar	-	792	2,313	-	3,800
Del Bonita	2,385	2,107	2,140	17,054	15,500
Dina	654	803	1,824	2,799	4,100
Drumheller	29,393	21,545	22,562	163,454	160,700
Duhamel	51,878	52,556	56,905	369,239	371,400
Ellerslie	2,564	1,921	2,178	18,710	15,900
Erskine	87,738	96,265	104,584	522,993	714,000
Ewing Lake	2,484	2,181	2,635	20,093	15,300
Excelsior	84,591	68,884	72,899	584,132	519,900
Fairydell-Bon Accord	51,454	49,256	48,683	325,951	326,600
Fenn-Big Valley	644,829	726,729	732,406	4,454,449	5,243,400
Gilby	11,886	27,612	25,787	71,541	164,500
Glenevis	5,688	22,376	23,656	27,103	82,200
Glen Park	32,435	31,392	31,070	250,908	225,100
Golden Spike	342,133	243,251	270,957	2,295,511	1,929,900
Hamilton Lake	11,102	9,350	9,101	74,591	69,700
Harmattan-Elkton	75,050	139,125	195,287	206,946	1,026,100
Harold Lake	561	142	128	2,980	800
Hespero	4,573	2,461	3,040	26,301	18,800
Homeglen Rimbey	43,043	48,443	49,653	279,221	323,800
Joarcam	389,003	349,406	354,898	2,637,373	2,491,600
Joffre	292,453	258,761	266,154	1,881,741	1,855,700
Joffre South	3,118	6,060	5,612	11,384	37,100
Jumping Pound	9,451	11,380	11,605	91,122	104,100
Kessler	902	640	618	3,601	4,500
Keystone	411	63,029	71,724	411	256,100
Leafland	1,370	9,977	12,563	1,961	43,800
Leahurst	-	-	-	100	-
Leduc-Woodbend	1,731,229	1,580,740	1,631,615	12,285,192	11,456,800

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	July 1956	June 1957	July 1957	Year to date	
				1 9 5 6	1 9 5 7
(In barrels of 35 Imperial gallons)					
Agassiz	3,588	3,574	4,852	20,063	24,791
Little Smoky	6,764	5,482	6,073	42,510	37,461
Edmonton	107,783	70,700	71,306	603,149	557,412
Line	62,666	54,345	56,276	439,815	403,220
Prinville	3,729	3,737	3,512	22,721	24,264
Mac	3,805	2,900	3,201	25,688	20,685
Vis	490	1,042	1,306	6,335	7,154
W Norway	34,138	30,800	31,604	221,519	217,445
Berlin	-	5	3	-	15
Way	4,849	4,181	4,161	32,299	29,665
Combina	2,860,303	3,129,421	3,410,519	17,475,992	23,145,664
Neber Creek	-	-	-	-	3,788
Princess	197	655	978	197	2,114
Novost	-	-	-	200	-
Edwater	2,319,071	2,048,991	2,076,998	16,173,100	14,717,475
Rocky Mountain House	4,733	7,012	6,948	33,238	49,042
Croft	42	51	49	436	780
Albert	11,512	9,921	10,084	74,586	72,917
Mason	524	909	1,031	5,387	6,599
Baro	-	-	-	-	-
Ring Coulee	340	371	379	2,203	1,798
Settler	137,573	187,834	195,276	1,158,529	1,282,994
Settler South	4,866	6,146	5,395	36,338	37,154
Surgeon Lake	27,360	42,574	45,642	195,539	310,819
Surgeon Lake South	143,295	255,452	262,853	860,445	1,736,063
Andre	74,716	71,842	97,502	386,914	544,130
Ber	13,555	11,599	11,782	66,779	83,098
Turner Valley	138,277	98,921	126,056	1,024,143	899,686
Armilion	-	-	-	-	-
Winwright	64,234	76,912	101,957	316,678	527,952
Wyne	6,669	6,188	6,294	48,833	43,544
St Drumheller	120,197	137,751	143,808	787,854	894,088
Strose	193,222	173,606	211,864	1,269,431	1,406,028
Stward Ho	23,975	40,269	47,489	132,791	249,206
Stelaw	-	-	-	-	-
Stemud	923	1,375	1,382	7,816	7,940
Stlesden Green	1,290	20,466	25,001	2,950	118,713
Stborne	327	6,514	8,930	932	32,098
Stard Lake	405,284	388,203	437,210	2,527,594	3,097,680
Ster areas	59,759	183,639	200,845	342,212	1,156,176
Total crude oil	12,017,298	12,174,439	12,958,299	79,085,052	88,031,722

Natural Gasoline

Mason	743	2,170	1,473	7,509	10,831
Stmie Glen	14,136	13,591	15,126	76,658	96,945
Ston	11,355	10,863	11,261	78,021	74,557
Stn-Big Valley	-	-	-	418	-
Stping Pound	3,077	4,360	4,449	32,274	37,830
Stis	-	3,447	4,568	-	23,350
Stwater	-	4,809	5,546	-	28,077
Stner Valley	33,211	28,326	30,805	301,753	291,072
Total natural gasoline ..	62,522	67,566	73,228	496,633	562,672

Production of natural gas in Canada during July, 1957, amounted to 12,389,608 thousand cubic feet compared with 12,546,241 thousand cubic feet in the previous month. The output of natural gas in July, 1956, was 9,581,020 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
		(M cu.ft.)	
January	14,788,834	19,406,425	22,598,811
February	13,928,526	17,292,557	19,478,811
March	14,801,730	16,081,321	18,263,811
April	11,073,413	13,207,841	18,505,811
May	10,032,046	11,180,651	13,866,811
June	8,834,825	9,728,560	12,546,811
July	8,639,072	9,581,020	12,389,608
Total seven months	82,098,446	96,478,375	117,648,811
August	8,788,637	10,319,555	
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu.ft.)			
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,811
February	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,811
March	19,883	1,722,225	1,218,203	15,189,002	112,447	2,209	18,263,811
April	17,218	1,133,768	921,507	16,345,363	86,358	1,453	18,505,811
May	15,538	974,387	721,550	12,089,809	64,521	941	13,866,811
June	13,146	793,415	779,084	10,948,505	10,922	1,169	12,546,811
July	12,166	590,152	850,336	10,902,238	33,624	1,092	12,389,608
Total seven months	121,001	9,081,199	7,328,894	100,713,489	392,395	11,636	117,648,811

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, July

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	346,639	771,848	907,849	294,716	585,248	684,585
Industrial	4,521	274,093	234,572	744	202,526	155,787
Commercial	25,031	371,348	367,624	21,635	315,765	320,834
Scellaneous	119	54	1,726	102	56	1,677
Total	376,310	1,417,343	1,511,771	317,197	1,103,595	1,162,883

Table 7 - Provincial Breakdown of Sales of Manufactured Gas, July, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	429,891	45,819	231,630
Ontario	128,148	136,160	49,020
Manitoba and British Columbia	27,209	20,547	35,115
Canada total	585,248	202,526	315,765

Table 8 - Sales of Manufactured Gas, Seven Months Ended July

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	6,864,171	7,630,408	5,457,808	6,068,056
Industrial	2,049,972	1,795,463	1,477,966	1,142,576
Commercial	2,884,908	2,882,551	2,526,289	2,542,143
Scellaneous	433	14,302	423	14,152
Total	11,799,484	12,322,724	9,462,486	9,766,927

Table 9 - Provincial Breakdown of Sales of Manufactured Gas, Seven Months Ended July, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	3,708,765	301,463	1,662,603
Ontario	1,469,669	1,031,251	540,979
Manitoba and British Columbia	279,374	145,252	322,707
Canada total	5,457,808	1,477,966	2,526,289

Table 10 - Sales of Natural Gas, July

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	449,520	1,469,537	1,657,761	540,075	1,712,620	2,022,2
Industrial	3,229	4,792,402	1,008,570	3,401	5,603,281	1,369,2
Commercial	33,562	745,214	450,571	46,104	982,922	630,2
Miscellaneous	473	4,665	3,619	407	85,516	39,3
Total	486,784	7,011,818	3,120,521	589,987	8,384,339	4,062,3

Table 11 - Provincial Breakdown of Sales of Natural Gas, July, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	9,268	1	3
Ontario	645,576	761,223	160,55
Saskatchewan	95,122	370,812	43,62
Alberta	848,965	4,422,397	690,07
British Columbia	113,689	48,848	88,59
Canada total ...	1,712,620	5,603,281	982,92

Table 12 - Sales of Natural Gas, Seven Months Ended July

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	35,691,283	26,490,633	40,550,436	31,571,09
Industrial	36,722,244	7,717,928	43,322,830	10,306,27
Commercial	16,958,415	7,381,816	19,666,997	9,491,05
Miscellaneous	111,237	73,125	514,622	290,17
Total	89,483,179	41,663,502	104,054,885	51,660,08

Table 13 - Provincial Breakdown of Sales of Natural Gas, Seven Months Ended July, 1957

	Domestic (Including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	101,326	156	1,5
Ontario	14,624,986	5,640,221	2,711,40
Saskatchewan	2,998,971	2,660,234	1,268,1
Alberta	21,373,737	34,720,901	14,669,7
British Columbia	1,451,416	301,318	1,016,4
Canada total ...	40,550,436	43,322,830	19,666,7

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



Memorandum

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

1.9-No.8

August, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during August, 1957, amounted to 15,745,359 barrels, compared with 16,749,772 barrels in the previous month. These figures do not include natural gasoline amounting to 73,035 barrels in August, 1957, and 73,228 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	August 1956	July 1957	August 1957	Year to date	
				1956	1957
New Brunswick	1,993	1,617	1,800	8,623	13,180
Ontario	53,881	52,396	54,676	394,678	411,228
Manitoba	518,054	541,181	539,085	3,746,267	4,028,107
Saskatchewan	1,871,110	3,127,107	3,309,273	11,735,714	22,787,871
Alberta	13,555,652	12,958,299	11,783,527	92,640,704	99,815,249
British Columbia	16,275	28,359	16,501	30,177	227,611
Northwest Territories	48,076	40,813	40,497	310,052	296,204
CANADA	16,065,041	16,749,772	15,745,359	108,866,215	127,579,450

Table 2 - Production (*) of Crude Petroleum, by months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,787,532
March	9,576,365	14,298,149	15,959,616
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,009,204	16,341,754
June	10,828,824	13,226,221	15,848,260
July	12,386,306	14,248,097	16,749,772
August	11,865,673	16,065,041	15,745,359
Total eight months	81,108,857	108,866,215	127,579,450
September	10,893,206	15,116,254	
October	12,572,281	15,776,843	
November	12,325,693	15,560,130	
December	12,540,210	16,661,971	
TOTAL	129,440,247	171,981,413	

These figures exclude natural gasoline.
 Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
 12-538-87

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	August 1956	July 1957	August 1957	Year to date	
				1 9 5 6	1 9 5 7
(In barrels of 35 Imperial gallons)					
Acheson	208,584	234,512	203,117	1,767,604	1,739,330
Acheson East	4,071	4,079	3,423	37,009	34,000
Alhambra	14,162	11,994	12,243	101,444	94,000
Alliance	-	-	-	-	-
Armistie	2,419	1,293	2,093	15,375	15,600
Barons	2,637	2,983	2,699	21,259	19,500
Bashaw	3,979	3,079	2,720	31,889	30,300
Battle	10,317	8,579	8,857	71,955	64,300
Battle North	3,185	2,836	3,330	24,308	22,800
Battle South	12,649	11,864	10,387	94,722	85,900
Baxter Lake	1,644	2,101	2,453	12,717	16,100
Bellshill Lake	18,179	60,777	70,968	54,528	367,800
Bentley	31,220	61,280	66,310	89,219	457,300
Bonnie Glen	1,087,862	860,404	695,736	6,699,491	6,611,100
Bonnyville	2,423	822	743	18,693	8,500
Campbell	4,772	5,795	2,386	36,284	27,900
Cessford	15,930	9,292	9,409	135,646	89,300
Chamberlain	-	1,138	1,111	-	5,300
Chauvin	14,596	14,094	13,545	111,565	102,700
Chauvin South	3,253	1,199	623	6,756	2,400
Clive	26,472	21,518	17,645	194,174	179,300
Conrad	8,139	7,497	7,412	64,820	59,300
Czar	-	2,313	1,684	-	5,500
Del Bonita	2,198	2,140	2,463	19,252	18,000
Dina	508	1,824	1,388	3,307	5,400
Drumheller	30,037	22,562	19,838	193,491	180,500
Duhamel	53,988	56,905	52,445	423,227	423,800
Ellerslie	2,120	2,178	1,892	20,830	17,800
Erskine	93,110	104,584	104,282	616,103	818,300
Ewing Lake	3,077	2,635	2,671	23,170	19,000
Excelsior	84,766	72,899	62,832	668,898	582,700
Fairydell-Bon Accord	54,561	48,683	43,841	380,522	370,500
Fenn-Big Valley	683,646	732,406	643,648	5,138,095	5,787,000
Gilby	12,477	25,787	28,871	84,018	193,400
Glenevis	5,749	23,656	22,360	32,852	104,600
Glen Park	36,518	31,070	28,025	287,426	253,100
Golden Spike	371,676	270,957	205,567	2,667,187	2,135,400
Hamilton Lake	10,193	9,101	8,872	84,784	78,600
Harmattan-Elkton	102,244	197,629	146,661	309,190	1,175,100
Harold Lake	577	128	204	3,557	1,000
Hespero	4,541	3,040	3,344	30,842	22,200
Homeglen Rimbey	44,143	49,653	46,142	323,364	369,900
Joarcam	391,010	354,898	360,571	3,028,383	2,852,200
Joffre	300,176	266,154	257,208	2,181,917	2,113,900
Joffre South	3,410	5,612	6,262	14,794	43,400
Jumping Pound	7,605	11,605	9,245	98,727	113,300
Kessler	1,022	618	594	4,623	5,100
Keystone	750	72,278	83,994	1,161	340,600
Leafland	2,020	12,563	10,067	3,981	53,900
Leahurst	245	-	-	345	-
Leduc-Woodbend	1,901,785	1,631,615	1,533,615	14,186,977	12,990,300

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	August 1956	July 1957	August 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Agassiz	3,838	4,852	4,427	23,901	29,218
Little Smoky	2,973	6,073	5,358	45,483	42,819
Calmar	102,672	71,306	83,321	705,821	640,733
Calmar	63,865	56,276	55,243	503,680	458,463
Calmarville	3,602	3,512	3,725	26,323	27,989
Calmar	3,884	3,201	3,007	29,572	23,692
Calmar	1,229	1,306	892	7,564	8,046
Calmar Norway	37,133	31,604	28,318	258,652	245,763
Calmar	-	3	5	-	20
Calmar	4,994	4,161	3,849	37,293	33,514
Calmar	3,381,223	3,411,053	3,257,203	20,857,215	26,403,651
Calmar Creek	3,420	-	-	3,420	3,788
Calmar	3,082	978	1,233	3,279	3,347
Calmar	-	-	-	200	-
Calmar	2,718,309	2,076,998	1,772,423	18,891,409	16,489,898
Calmar Mountain House	6,144	6,948	6,933	39,382	55,975
Calmar	47	49	-	483	780
Calmar	13,029	10,084	8,535	87,615	81,452
Calmar	730	1,031	1,192	6,117	7,791
Calmar	-	-	-	-	-
Calmar Coulee	308	379	604	2,511	2,402
Calmar	206,519	195,276	173,306	1,365,048	1,456,300
Calmar South	5,412	5,395	6,885	41,750	44,039
Calmar Lake	10,292	45,642	41,473	205,831	352,292
Calmar Lake South	87,390	262,853	231,408	947,835	1,967,471
Calmar	70,271	97,502	96,749	457,185	640,879
Calmar	13,103	11,782	9,840	79,882	92,938
Calmar Valley	141,458	126,056	137,012	1,165,601	1,036,698
Calmar	-	-	-	-	-
Calmar	40,368	101,957	100,426	357,046	628,378
Calmar	6,347	6,294	6,268	55,180	49,812
Calmar Drumheller	111,209	143,808	129,621	899,063	1,023,709
Calmar	248,796	211,864	154,017	1,518,227	1,560,045
Calmar Ho	27,664	47,489	48,336	160,455	297,542
Calmar	-	-	-	-	-
Calmar	1,034	1,382	1,356	8,850	9,296
Calmar Green	2,508	25,001	25,765	5,458	144,478
Calmar	1,502	8,930	8,138	2,434	40,236
Calmar Lake	487,142	437,210	330,960	3,014,736	3,428,640
Calmar areas	63,510	197,415	219,903	405,722	1,372,399
Total crude oil	13,555,652	12,958,299	11,783,527	92,640,704	99,815,249

Natural Gasoline

Calmar	1,665	1,473	2,392	9,174	13,223
Calmar Glen	14,333	15,126	12,605	90,991	109,550
Calmar	14,221	11,261	11,046	92,242	85,613
Calmar	-	-	-	418	-
Calmar Big Valley	2,418	4,449	3,855	34,692	41,685
Calmar	-	4,568	2,154	-	25,504
Calmar	-	5,546	4,504	-	32,581
Calmar Valley	39,162	30,805	36,479	340,915	327,551
Total natural gasoline ..	71,799	73,228	73,035	568,432	635,707

Production of natural gas in Canada during August, 1957, amounted to 13,317,166 thousand cubic feet compared with 12,389,608 thousand cubic feet in the previous month. The output of natural gas in August, 1956, was 10,319,555 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
	(M cu. ft.)		
January	14,788,834	19,406,425	22,598,166
February	13,928,526	17,292,557	19,478,166
March	14,801,730	16,081,321	18,263,900
April	11,073,413	13,207,841	18,505,600
May	10,032,046	11,180,651	13,866,700
June	8,834,825	9,728,560	12,546,200
July	8,639,072	9,581,020	12,389,608
August	8,788,637	10,319,555	13,317,166
Total eight months	90,887,083	106,797,930	130,965,700
September	10,386,077	11,728,670	
October	12,806,577	14,377,360	
November	17,357,885	16,314,373	
December	19,334,690	20,324,171	
TOTAL	150,772,312	169,542,504	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu. ft.)						
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,166
February	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,166
March	19,883	1,722,225	1,218,203	15,189,002	112,447	2,209	18,263,900
April	17,218	1,133,768	921,507	16,345,363	86,358	1,453	18,505,600
May	15,538	974,387	721,550	12,089,809	64,521	941	13,866,700
June	13,146	793,415	779,084	10,948,505	10,922	1,169	12,546,200
July	12,166	590,152	850,336	10,902,238	33,624	1,092	12,389,608
August	11,319	549,636	1,102,470	11,531,713	120,848	1,180	13,317,166
Total eight months	132,320	9,630,835	8,431,364	112,245,202	513,243	12,816	130,965,700

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, August

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	329,995	685,842	831,312	297,684	561,768	647,335
Industrial	4,476	262,499	225,716	744	188,631	147,377
Commercial	21,923	320,238	325,414	26,860	280,189	288,483
Scellaneous	118	48	1,518	104	158	1,304
Total	356,512	1,268,627	1,383,960	325,392	1,030,746	1,084,499

Table 7 - Provincial Breakdown of Sales of Manufactured Gas, August, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	417,433	44,311	197,212
Ontario	118,673	123,905	51,044
Manitoba and British Columbia	25,662	20,415	31,933
Canada total	561,768	188,631	280,189

Table 8 - Sales of Manufactured Gas, Eight Months Ended August

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	7,550,013	8,461,720	6,019,576	6,715,391
Industrial	2,312,471	2,021,179	1,666,597	1,289,953
Commercial	3,205,146	3,207,965	2,806,478	2,830,626
Scellaneous	481	15,820	581	15,456
Total	13,068,111	13,706,684	10,493,232	10,851,426

Table 9 - Provincial Breakdown of Sales of Manufactured Gas, Eight Months Ended August, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	4,126,198	345,774	1,859,815
Ontario	1,588,342	1,155,156	592,023
Manitoba and British Columbia	305,036	165,667	354,640
Canada total	6,019,576	1,666,597	2,806,478

Table 10 - Sales of Natural Gas, August

	1956			1957		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	449,075	1,327,860	1,521,291	535,205	1,585,238	1,840,000
Industrial	3,191	5,046,782	987,126	3,343	5,681,693	1,314,000
Commercial	32,933	715,060	422,522	45,506	948,718	599,000
Miscellaneous	474	3,038	2,694	409	113,390	49,000
Total	485,673	7,092,740	2,933,633	584,463	8,329,039	3,803,000

Table 11 - Provincial Breakdown of Sales of Natural Gas, August, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	8,553	-	-
Ontario	534,046	727,295	155,000
Saskatchewan	64,050	402,923	28,000
Alberta	866,592	4,519,886	678,000
British Columbia	111,997	31,589	86,000
Canada total ...	1,585,238	5,681,693	948,000

Table 12 - Sales of Natural Gas, Eight Months Ended August

	1956		1957	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	37,019,143	28,011,924	42,135,674	33,412,000
Industrial	41,769,026	8,705,054	49,004,523	11,620,000
Commercial	17,673,475	7,804,338	20,615,715	10,091,000
Miscellaneous	114,275	75,819	628,012	339,000
Total	96,575,919	44,597,135	112,383,924	55,463,000

Table 13 - Provincial Breakdown of Sales of Natural Gas, Eight Months Ended August, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	109,879	156	1,000
Ontario	15,159,032	6,367,516	2,866,000
Saskatchewan	3,063,021	3,063,157	1,296,000
Alberta	22,240,329	39,240,787	15,347,000
British Columbia	1,563,413	332,907	1,102,000
Canada total ...	42,135,674	49,004,523	20,615,000

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

1957-No.9

September, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during September, 1957, amounted to 14,369,669 barrels, compared with 15,745,359 barrels in the previous month. These figures do not include natural gasoline amounting to 72,359 barrels in September, 1957, and 73,035 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	September 1956	August 1957	September 1957	Year to date	
				1956	1957
New Brunswick	2,272	1,800	1,661	10,895	14,841
Manitoba	49,393	54,676	53,979	444,071	465,207
Saskatchewan	519,339	539,085	524,954	4,265,606	4,553,061
Alberta	1,935,793	3,309,273	3,344,719	13,671,507	26,132,590
British Columbia	12,539,791	11,783,527	10,366,623	105,180,495	110,181,872
Northwest Territories	22,847	16,501	35,689	53,024	263,300
.....	46,819	40,497	42,044	356,871	338,248
CANADA	15,116,254	15,745,359	14,369,669	123,982,469	141,949,119

Table 2 - Production (in barrels) of Crude Petroleum, by Months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,787,532
March	9,576,365	14,298,149	15,959,616
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,009,204	16,341,754
June	10,828,824	13,226,221	15,848,260
July	12,386,306	14,248,097	16,749,772
August	11,865,673	16,065,041	15,745,359
September	10,893,206	15,116,254	14,369,669
Total nine months	92,002,063	123,982,469	141,949,119
October	12,572,281	15,776,843	
November	12,325,693	15,560,130	
December	12,540,210	16,661,971	
TOTAL	129,440,247	171,981,413	

These figures exclude natural gasoline.
 Compared in the Mineral Statistics Section, Industry and Merchandising Division.
 55-538-97

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	September 1956	August 1957	September 1957	Year to date	
				1 9 5 6	1 9 5 7
(In barrels of 35 Imperial gallons)					
Acheson	196,374	203,117	166,341	1,963,978	1,905,7
Acheson East	4,070	3,423	3,799	41,079	37,7
Alhambra	13,067	12,243	11,554	114,511	106,9
Alliance	-	-	-	-	-
Armistie	2,220	2,093	2,066	17,595	17,7
Barons	2,546	2,699	2,332	23,805	21,8
Bashaw	3,655	2,720	2,861	35,544	33,2
Battle	9,309	8,857	8,258	81,264	72,5
Battle North	3,311	3,330	3,813	27,619	26,6
Battle South	12,477	10,387	9,873	107,199	95,8
Baxter Lake	3,088	2,453	1,969	15,805	18,1
Bellshill Lake	18,599	70,968	61,898	73,127	429,6
Bentley	33,697	66,310	62,063	122,916	519,4
Bonnie Glen	925,930	695,736	501,998	7,625,421	7,113,1
Bonnyville	2,244	743	589	20,937	9,1
Campbell	4,288	2,386	1,601	50,572	29,5
Cessford	15,996	9,409	9,632	151,642	98,9
Chamberlain	-	1,111	953	-	6,2
Chauvin	13,604	13,545	11,255	125,169	114,0
Chauvin South	-	623	-	6,756	2,4
Clive	22,313	17,645	13,819	216,487	193,2
Conrad	7,523	7,412	6,971	72,343	66,2
Czar	-	1,684	2,380	-	7,8
Del Bonita	2,352	2,463	2,611	21,604	20,7
Dina	456	1,388	2,114	3,763	7,6
Drumheller	26,525	19,838	18,016	220,016	198,5
Duhamel	50,876	52,445	43,043	474,103	466,9
Ellerslie	2,477	1,892	1,640	23,307	19,5
Erskine	96,687	104,282	102,248	712,790	920,6
Ewing Lake	2,789	2,671	2,551	25,959	21,5
Excelsior	88,383	62,832	54,144	757,282	636,8
Fairydell-Bon Accord	49,208	43,841	39,240	429,730	409,7
Fenn-Big Valley	673,914	643,648	556,582	5,812,009	6,343,6
Gilby	13,389	28,871	25,621	97,407	219,0
Glenevis	6,890	22,360	19,402	39,742	124,0
Glen Park	33,879	28,025	23,452	321,305	276,6
Golden Spike	328,148	205,567	135,224	2,995,335	2,270,7
Hamilton Lake	9,445	8,872	8,351	94,229	86,9
Harmattan-Elkton	107,118	146,661	120,563	416,308	1,295,7
Harold Lake	421	204	13	3,978	1,1
Hespero	3,947	3,344	3,504	34,789	25,7
Homeglen Rimbey	42,302	46,142	38,786	365,666	408,7
Joarcam	376,968	360,571	346,446	3,405,351	3,198,6
Joffre	287,649	257,790	247,051	2,460,566	2,365,7
Joffre South	2,961	6,262	6,421	17,755	49,8
Jumping Pound	10,580	9,245	11,576	109,307	124,9
Kessler	932	594	616	5,555	5,7
Keystone	1,857	83,994	80,068	3,018	420,7
Leafland	1,739	10,067	8,958	5,720	62,9
Leahurst	-	-	-	345	-
Leduc-Woodbend	1,712,366	1,533,615	1,379,403	15,899,343	14,369,7
Legal	4,259	4,427	4,060	28,160	33,2

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	September 1956	August 1957	September 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Little Smoky	6,341	5,358	5,717	51,824	48,536
Boydminster	96,372	83,321	81,555	802,193	722,288
Calmo	63,887	55,243	53,339	567,567	511,802
Carlinville	4,655	3,725	3,435	30,978	31,424
Caraco	3,642	3,007	3,145	33,214	26,837
Calvis	1,123	892	1,037	8,687	9,083
Cal Norway	33,054	28,318	24,419	291,706	270,182
Carmandville	-	6,902	13,829	-	76,232
Carlin	-	5	6	-	26
Carvey	4,734	3,849	3,935	42,027	37,449
Carbina	3,091,321	3,257,203	3,039,882	23,948,536	29,443,533
Carcher Creek	-	-	178	3,420	3,966
Carincess	1,182	1,233	828	4,461	4,175
Carovost	-	-	-	200	-
Carwater	2,314,739	1,772,423	1,450,263	21,206,148	17,940,161
Carcky Mountain House	4,992	6,933	5,845	44,374	61,820
Carsebud	-	4,939	4,748	-	30,534
Carcroft	69	-	67	552	847
Car Albert	11,204	8,535	7,106	98,819	88,558
Carson	694	1,192	1,125	6,811	8,916
Cararo	-	-	-	-	-
Carling Coulee	497	604	376	3,008	2,778
Carltler	197,202	173,306	132,468	1,562,250	1,588,768
Carltler South	4,928	6,885	6,442	46,678	50,481
Carurgeon Lake	57,263	41,473	35,493	263,094	387,785
Carurgeon Lake South	263,619	231,408	206,727	1,211,454	2,174,198
Caradre	68,326	96,749	82,711	525,511	723,590
Carper	12,154	9,840	12,890	92,036	105,828
Carner Valley	147,496	137,012	135,198	1,313,097	1,171,896
Carmillion	-	-	-	-	-
Carwright	68,695	100,426	103,705	425,741	732,083
Carne	6,759	6,268	5,689	61,939	55,501
Car Drumheller	129,392	129,621	116,110	1,028,455	1,139,819
Carterose	200,981	154,017	101,234	1,719,208	1,661,279
Carward Ho	26,720	48,336	40,764	187,175	338,306
Car telaw	-	-	-	-	-
Car temud	1,012	1,356	1,287	9,862	10,583
Carlesden Green	2,382	25,765	24,216	7,840	168,694
Carborne	1,272	8,138	9,399	3,706	49,635
Carard Lake	409,139	330,960	230,307	3,423,875	3,658,947
Carer areas	71,117	207,480	253,419	476,839	1,532,888
Total crude oil	12,539,791	11,783,527	10,366,623	105,180,495	110,181,872

Natural Gasoline

Carson	1,190	2,392	1,824	10,364	15,047
Carrie Glen	13,224	12,605	9,645	104,215	119,195
Caron	13,080	11,046	10,037	105,322	95,650
Car n-Big Valley	-	-	-	418	-
Car ping Pound	4,148	3,855	4,981	38,840	46,666
Caris	-	2,154	3,521	-	29,025
Carwater	-	4,504	4,057	-	36,638
Carner Valley	40,554	36,479	38,294	381,469	365,845
Total natural gasoline	72,196	73,035	72,359	640,628	708,066

Production of natural gas in Canada during September, 1957, amounted to 14,622,64 thousand cubic feet compared with 13,317,166 thousand cubic feet in the previous month. Total output of natural gas in September, 1956, was 11,706,233 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1 9 5 5	1 9 5 6(x)	1 9 5 7
		(M cu. ft.)	
January	14,788,834	19,354,616	22,598,161
February	13,928,526	17,243,379	19,478,161
March	14,801,730	16,045,079	18,263,900
April	11,073,413	13,181,191	18,505,600
May	10,032,046	11,154,514	13,866,700
June	8,834,825	9,711,104	12,546,200
July	8,639,072	9,565,562	12,389,600
August	8,788,637	10,304,046	13,317,100
September	10,386,077	11,706,233	14,622,600
Total nine months	101,273,160	118,265,724	145,588,400
October	12,806,577	14,343,670	
November	17,357,885	16,271,178	
December	19,334,690	20,272,014	
TOTAL	150,772,312	169,152,586	

(*) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu. ft.)			
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,161
February ...	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,161
March	19,883	1,722,225	1,218,203	15,189,002	112,447	2,209	18,263,900
April	17,218	1,133,768	921,507	16,345,363	86,358	1,453	18,505,600
May	15,538	974,387	721,550	12,089,809	64,521	941	13,866,700
June	13,146	793,415	779,084	10,948,505	10,922	1,169	12,546,200
July	12,166	590,152	850,336	10,902,238	33,624	1,092	12,389,600
August	11,319	549,636	1,102,470	11,531,713	120,848	1,180	13,317,100
September ..	11,267	837,390	871,587	12,879,473	21,794	1,133	14,622,600
Total nine months ...	143,587	10,468,225	9,302,951	125,124,675	535,037	13,949	145,588,400

(b) Sales of Manufactured and Natural Gas

le 6 - Sales of Manufactured Gas, September

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	331,256	731,366	873,547	297,207	583,587	673,630
Industrial	4,554	272,379	232,633	993	191,803	148,122
Commercial	22,074	326,340	331,268	26,691	301,286	313,897
Miscellaneous	122	54	1,532	101	73	1,252
Total	358,006	1,330,139	1,438,980	324,992	1,076,749	1,136,901

le 7 - Provincial Breakdown of Sales of Manufactured Gas, September, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	417,812	43,622	209,303
Ontario	139,079	127,675	56,784
Manitoba and British Columbia	26,696	20,506	35,199
Canada total	583,587	191,803	301,286

le 8 - Sales of Manufactured Gas, Nine Months Ended September

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	8,281,379	9,335,267	6,603,163	7,389,021
Industrial	2,584,850	2,253,812	1,858,400	1,438,075
Commercial	3,531,486	3,539,233	3,107,764	3,144,523
Miscellaneous	535	17,352	654	16,708
Total	14,398,250	15,145,664	11,569,981	11,988,327

le 9 - Provincial Breakdown of Sales of Manufactured Gas, Nine Months Ended September, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	4,544,010	389,396	2,069,118
Ontario	1,727,421	1,282,831	648,807
Manitoba and British Columbia	331,732	186,173	382,832
Canada total	6,603,163	1,858,400	3,107,764

Table 10 - Sales of Natural Gas, September

	1956			1957		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	452,094	1,689,288	1,707,318	541,714	1,948,587	2,030,000
Industrial	3,134	5,161,007	1,017,996	3,331	5,830,370	1,308,000
Commercial	33,773	992,912	547,317	46,291	1,295,783	780,000
Miscellaneous	499	5,804	3,120	410	120,813	52,000
Total	489,500	7,849,011	3,275,751	591,746	9,195,553	4,171,000

Table 11 - Provincial Breakdown of Sales of Natural Gas, September, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	8,226	1	
Ontario	601,584	694,087	250,000
Saskatchewan	94,032	430,373	42,000
Alberta	1,120,876	4,675,831	905,000
British Columbia	123,869	30,078	97,000
Canada total ...	1,948,587	5,830,370	1,295,000

Table 12 - Sales of Natural Gas, Nine Months Ended September

	1956		1957	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	38,708,431	29,719,242	44,084,261	35,442,500
Industrial	46,930,033	9,723,050	54,834,893	12,928,000
Commercial	18,666,387	8,351,655	21,911,498	10,871,000
Miscellaneous	120,079	78,939	748,825	392,200
Total	104,424,930	47,872,886	121,579,477	59,633,500

Table 13 - Provincial Breakdown of Sales of Natural Gas, Nine Months Ended September, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	118,105	157	1,600
Ontario	15,760,616	7,061,603	3,117,000
Saskatchewan	3,157,053	3,493,530	1,338,900
Alberta	23,361,205	43,916,618	16,253,500
British Columbia	1,687,282	362,985	1,200,200
Canada total ...	44,084,261	54,834,893	21,911,498

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts sold by producers are not included.

Miscellaneous sales include some free customers. The dollar values include forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

1.9-No.10

October, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during October, 1957, amounted to 14,223,450 barrels, compared with 14,369,669 barrels in the previous month. These figures do not include natural gasoline amounting to 83,415 barrels in October, 1957, and 72,359 barrels in the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	October 1956	September 1957	October 1957	Year to date	
				1956	1957
New Brunswick	2,206	1,661	1,701	13,101	16,542
Ontario	53,522	53,979	58,319	497,593	523,526
Manitoba	530,359	524,954	530,660	4,795,965	5,083,721
Saskatchewan	2,323,319	3,344,719	3,654,197	15,994,826	29,786,787
Alberta	12,800,174	10,366,623	9,931,627	117,980,669	120,113,439
British Columbia	34,444	35,689	31,959	389,690	295,259
Northwest Territories	32,819	42,044	14,987	87,468	353,234
CANADA	15,776,843	14,369,669	14,223,450	139,759,312	156,172,569

Table 2 - Production (*) of Crude Petroleum, by Months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,787,532
March	9,576,365	14,298,149	15,959,616
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,009,204	16,341,754
June	10,828,824	13,226,221	15,848,260
July	12,386,306	14,248,097	16,749,772
August	11,865,673	16,065,041	15,745,359
September	10,893,206	15,116,254	14,369,669
October	12,572,281	15,776,843	14,223,450
Total ten months	104,574,344	139,759,312	156,172,569
November	12,325,693	15,560,130	
December	12,540,210	16,661,971	
TOTAL	129,440,247	171,981,413	

These figures exclude natural gasoline.
 Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
 2-538-107

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	October 1956	September 1957	October 1957	Year to date 1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	193,713	166,341	153,378	2,157,691	2,059,411
Acheson East	3,673	3,799	3,685	44,752	41,117
Alhambra	12,047	11,554	11,921	126,558	118,411
Alliance	-	-	-	-	-
Armistie	2,062	2,066	1,617	19,657	19,657
Barnes	2,779	2,332	2,366	26,584	24,444
Bashaw	4,126	2,861	3,253	39,670	35,888
Battle	9,267	8,258	8,016	90,531	80,116
Battle North	3,112	3,813	3,641	30,731	30,731
Battle South	9,798	9,873	9,532	116,997	109,385
Bear Lake	3,392	1,969	2,267	19,197	20,000
Bellshill Lake	29,366	62,530	59,214	102,493	489,444
Bentley	40,274	62,063	60,894	163,190	580,888
Big Lake	-	86,921	102,726	1,955	784,444
Bonnie Glen	942,581	501,998	385,433	8,568,002	7,498,888
Bonnyville	2,947	589	525	23,884	9,999
Campbell	4,356	1,601	4,034	44,928	33,333
Cessford	15,815	9,632	9,826	167,457	108,888
Chamberlain	1,485	953	1,059	1,485	7,777
Chauvin	15,712	11,255	11,344	140,681	125,888
Chauvin South	1,719	-	128	8,475	2,222
Clive	22,804	13,819	18,559	239,291	211,111
Conrad	7,919	6,971	7,378	80,262	73,333
Del Bonita	2,697	2,611	1,569	24,301	22,222
Dina	465	2,114	1,988	4,228	9,999
Drumheller	23,993	18,016	16,655	244,009	215,888
Duhamel	57,666	45,713	40,940	533,365	535,888
Ellerslie	2,896	1,640	2,188	26,203	21,111
Erskine	98,422	102,248	109,210	811,212	1,029,888
Ewing Lake	2,558	2,551	2,658	28,517	24,444
Excelsior	82,306	54,144	46,079	839,587	662,888
Fairydell-Bon Accord	47,938	39,240	36,329	477,668	446,888
Fenn-Big Valley	657,161	556,582	489,242	6,469,170	6,832,888
Gilby	18,371	25,621	27,206	115,778	246,888
Glenevis	4,919	19,402	13,184	44,661	137,888
Glen Park	33,021	23,452	21,082	354,326	297,888
Golden Spike	311,843	135,224	73,250	3,307,178	2,343,888
Hamilton Lake	9,734	8,351	8,300	103,963	95,888
Harmattan-Elkton	125,908	120,563	105,192	542,216	1,400,888
Harold Lake	316	13	57	4,294	1,111
Hespero	964	3,504	3,109	35,753	28,888
Homeglen Rimbey	41,117	38,786	36,570	406,783	445,888
Hughenden	-	4,895	6,650	-	23,888
Innisfail	4,307	35,492	52,548	6,089	133,888
Joarcom	388,607	346,446	363,780	3,793,958	3,562,888
Joffre	302,114	247,051	271,967	2,771,680	2,637,888
Joffre South	3,426	6,421	7,108	21,181	56,888
Jumping Pound	14,849	11,576	15,714	124,156	140,888
Kessler	496	616	767	6,051	6,888
Keystone	6,620	89,833	102,143	9,638	533,888
Leafland	1,626	8,958	8,822	7,346	71,888
Leahurst	-	-	-	345	-
Leduc-Woodbend	1,753,343	1,379,403	1,344,486	17,652,686	15,714,888
Legal	3,865	4,060	3,723	32,025	37,888

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	October 1956	September 1957	October 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Little Smoky	5,901	5,717	5,735	57,725	54,271
Boydminster	104,680	81,555	69,815	906,873	792,103
Elm	64,876	53,339	59,241	632,443	571,043
Gravelly	3,783	3,435	3,706	34,761	35,130
Har	3,510	3,145	4,033	36,724	30,870
Is	866	1,037	598	9,553	9,681
Northway	32,873	24,419	21,823	324,579	292,005
Ormandville	-	13,829	10,210	-	56,442
Perlin	-	6	6	-	32
Revey	4,842	3,935	3,953	46,869	41,402
Robins	3,210,727	3,042,398	2,820,754	27,159,263	32,284,708
Roanoke Creek	4,992	178	369,807	8,412	373,773
Shinn	1,421	828	716	5,882	4,891
Stovest	-	-	-	200	-
Swater	2,290,488	1,450,263	1,239,889	23,496,636	19,180,050
Thy Mountain House	5,743	5,845	6,102	50,117	67,922
Tebed	-	4,748	4,061	-	34,595
Troft	110	67	-	662	847
Albert	11,004	7,106	6,305	109,823	94,863
ason	382	1,125	1,162	7,193	10,078
ro	-	-	-	-	-
Ring Coulee	408	376	287	3,416	3,065
ttler	192,321	132,468	152,512	1,754,571	1,741,280
ttler South	5,218	6,442	7,134	51,896	57,615
urgeon Lake	48,936	35,493	33,308	312,030	421,093
urgeon Lake South	255,885	206,727	182,198	1,467,339	2,356,396
dre	90,443	82,711	63,737	615,954	787,327
er	5,383	12,890	11,537	97,419	117,365
ner Valley	151,193	135,198	138,017	1,464,290	1,309,913
million	-	-	-	-	-
nwright	114,194	103,705	101,253	539,935	833,336
ne	6,848	5,689	5,987	68,787	61,488
t Drumheller	124,818	116,110	115,905	1,153,273	1,255,724
terose	190,324	101,234	66,584	1,909,532	1,727,863
tward Ho	30,118	40,764	41,250	217,293	379,556
telaw	-	-	-	-	-
temud	1,175	1,287	944	11,037	11,527
lesden Green	3,155	24,216	31,389	10,995	200,083
borne	1,232	9,399	8,727	4,938	50,362
ard Lake	430,146	230,307	161,959	3,854,021	3,820,906
au Lake	5,628	5,683	5,420	45,290	55,601
er areas	66,056	107,225	102,251	497,900	754,606
Total crude oil	12,800,174	10,366,623	9,931,627	117,980,669	120,113,499
Natural Gasoline					
eson	1,494	1,824	1,596	11,858	16,643
nie Glen	13,176	9,645	7,740	117,391	126,935
on	12,361	10,037	9,281	117,683	104,931
n-Big Valley	-	-	-	418	-
ping Pound	6,172	4,981	6,682	45,012	53,348
is	-	3,521	3,396	-	32,421
water	-	4,057	3,400	-	40,038
ner Valley	50,773	38,294	51,320	432,242	417,165
Total natural gasoline ..	83,976	72,359	83,415	724,604	791,481

Production of natural gas in Canada during October, 1957, amounted to 20,702,014 thousand cubic feet compared with 14,622,644 thousand cubic feet in the previous month. Total output of natural gas in October, 1956, was 14,343,670 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
	(M cu.ft.)		
January	14,788,834	19,354,616	22,598,114
February	13,928,526	17,243,379	19,478,114
March	14,801,730	16,045,079	18,263,114
April	11,073,413	13,181,191	18,505,114
May	10,032,046	11,154,514	13,866,114
June	8,834,825	9,711,104	12,546,114
July	8,639,072	9,565,562	12,389,114
August	8,788,637	10,304,046	13,317,114
September	10,386,077	11,706,233	14,622,114
October	12,806,577	14,343,670	20,702,014
Total ten months	114,079,737	132,609,394	166,290,114
November	17,357,885	16,271,178	
December	19,334,690	20,272,014	
TOTAL	150,772,312	169,152,586	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu.ft.)						
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,114
February ...	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,114
March	19,883	1,722,225	1,218,203	15,189,002	112,447	2,209	18,263,114
April	17,218	1,133,768	921,507	16,345,363	86,358	1,453	18,505,114
May	15,538	974,387	721,550	12,089,809	64,521	941	13,866,114
June	13,146	793,415	779,084	10,948,505	10,922	1,169	12,546,114
July	12,166	590,152	850,336	10,902,238	33,624	1,092	12,389,114
August	11,319	549,636	1,102,470	11,531,713	120,848	1,180	13,317,114
September ..	11,267	937,390	871,587	12,879,473	21,794	1,133	14,622,114
October	11,371	1,308,828	1,340,390	17,800,940	232,400	1,090	20,702,014
Total ten months ...	154,958	11,777,053	10,643,341	142,925,615	774,437	15,039	166,290,114

(b) Sales of Manufactured and Natural Gas

Table 6 - Sales of Manufactured Gas, October

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	362,583	988,206	1,122,493	296,297	714,910	829,923
Industrial	4,670	315,414	274,388	930	237,247	181,528
Commercial	22,726	383,843	387,187	26,658	400,882	414,073
Cellaneous	114	57	1,729	103	224	1,599
Total	390,093	1,687,520	1,785,797	323,988	1,353,263	1,427,123

Table 7 - Provincial Breakdown of Sales of Manufactured Gas, October, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	529,186	82,802	311,920
Ontario	158,138	136,710	58,876
Manitoba and British Columbia	27,586	17,735	30,086
Canada total	714,910	237,247	400,882

Table 8 - Sales of Manufactured Gas, Ten Months Ended October

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	9,269,585	10,457,760	7,318,073	8,218,944
Industrial	2,900,264	2,528,200	2,095,647	1,619,603
Commercial	3,915,329	3,926,420	3,508,646	3,558,598
Cellaneous	592	19,081	878	18,307
Total	16,085,770	16,931,461	12,923,244	13,415,450

Table 9 - Provincial Breakdown of Sales of Manufactured Gas, Ten Months Ended October, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Quebec	5,073,196	472,198	2,381,038
Ontario	1,885,559	1,419,541	707,683
Manitoba and British Columbia	359,318	203,908	419,925
Canada total	7,318,073	2,095,647	3,508,646

Table 10 - Sales of Natural Gas, October

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	458,087	2,682,095	2,291,956	557,952	3,476,504	3,024,185
Industrial	3,177	5,858,676	1,187,098	3,460	6,685,292	1,590,467
Commercial	34,254	1,670,053	832,486	37,489	2,185,151	1,139,445
Miscellaneous	499	8,508	4,732	419	121,045	54,445
Total	496,017	10,219,332	4,316,272	609,320	12,467,992	5,809,137

Table 11 - Provincial Breakdown of Sales of Natural Gas, October, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	8,079	-	-
Ontario	1,021,732	877,712	336,185
Manitoba and Saskatchewan	210,562	642,053	88,138
Alberta	1,982,109	5,111,496	1,621,138
British Columbia	254,022	54,031	138,138
Canada Total ...	3,476,504	6,685,292	2,185,138

Table 12 - Sales of Natural Gas, Ten Months Ended October

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	41,390,526	32,011,198	47,560,765	38,467,185
Industrial	52,788,709	10,910,148	61,520,185	14,519,467
Commercial	20,336,440	9,184,141	24,096,649	12,011,138
Miscellaneous	128,587	83,671	869,870	446,445
Total	114,644,262	52,189,158	134,047,469	65,445,138

Table 13 - Provincial Breakdown of Sales of Natural Gas, Ten Months Ended October, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	126,184	157	1,138
Ontario	16,782,348	7,939,315	3,453,138
Manitoba and Saskatchewan	3,367,615	4,135,583	1,427,138
Alberta	25,343,314	49,028,114	17,875,138
British Columbia	1,941,304	417,016	1,338,138
Canada total ...	47,560,765	61,520,185	24,096,445

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts received by producers are not included.

Miscellaneous sales include some free customers. The dollar values include some forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

9-No.11

November, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during November, 1957, amounted to 12,298,374 barrels, compared with 13,882,842 barrels in the previous month. These figures do not include natural gasoline amounting to 78,382 barrels in November, 1957, and 83,415 barrels the previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	November 1956	October 1957	November 1957	Year to date	
				1956	1957
Brunswick	1,912	1,701	1,398	15,013	17,940
Alberta	52,708	58,319	49,369	550,301	572,895
Saskatchewan	494,933	530,660	495,419	5,290,898	5,579,190
Manitoba	2,486,956	3,654,197	3,270,090	18,481,782	33,056,877
Ontario	12,471,133	9,591,019	8,422,634	130,451,802	128,195,525
Quebec	28,853	31,959	26,783	116,321	322,042
Northwest Territories ...	23,635	14,987	32,681	413,325	385,916
CANADA	15,560,130	13,882,842	12,298,374	155,319,442	168,130,385

Table 2 - Production (*) of Crude Petroleum, by Months, 1955-1957

Month	1955	1956	1957
(In barrels)			
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,787,532
March	9,576,365	14,298,149	15,959,668 ^x
April	7,629,234	11,877,634	15,250,148
May	9,710,797	12,009,204	16,341,754
June	10,828,824	13,226,221	15,848,260
July	12,386,306	14,248,097	16,749,772
August	11,865,673	16,065,041	15,745,359
September	10,893,206	15,116,254	14,369,669
October	12,572,281	15,776,843	13,882,842 ^x
November	12,325,693	15,560,130	12,298,374
Total eleven months ...	116,900,037	155,319,442	168,130,385
December	12,540,210	16,661,971	
TOTAL	129,440,247	171,981,413	

These figures exclude natural gasoline. (x) Revised.
 Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	November	October	November	Year to date	
	1956	1957	1957	1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	188,248	153,378	136,150	2,345,939	2,195,939
Acheson East	4,508	3,685	3,535	49,260	45,115
Alhambra	13,810	11,921	503	140,368	178,939
Alliance	-	-	-	-	-
Armistie	2,100	1,617	1,854	21,757	21,115
Barons	2,303	2,366	2,387	28,887	28,515
Bashaw	4,228	3,253	2,983	43,898	49,015
Battle	8,876	8,016	7,453	99,407	86,415
Battle North	2,956	3,641	3,401	33,687	33,115
Battle South	8,433	9,532	9,984	125,430	115,315
Baxter Lake	2,631	2,267	2,070	21,828	22,415
Bellshill Lake	40,297	59,214	47,488	142,790	537,015
Bentley	48,921	60,894	61,271	212,111	641,515
Big Lake	24,611	102,726	12,589	26,566	797,015
Bonnie Glen	841,607	365,433	306,238	9,409,609	7,804,815
Bonnyville	1,727	525	681	25,611	10,815
Campbell	3,009	4,034	3,741	47,937	37,515
Cessford	15,923	9,826	9,514	183,380	119,315
Chamberlain	-	1,059	-	1,485	7,315
Chauvin	15,406	11,344	10,366	156,287	135,715
Chauvin South	961	128	1,584	9,436	4,115
Clive	21,635	18,559	18,352	260,926	230,115
Conrad	7,537	7,378	7,068	87,799	80,715
Del Bonita	2,373	1,569	1,828	26,674	24,115
Dina	485	1,988	1,509	4,713	11,115
Drumheller	23,944	16,655	14,387	267,953	229,615
Duhamel	53,566	40,940	32,034	586,931	567,415
Ellerslie	2,859	2,188	1,901	29,062	23,615
Erskine	91,792	109,210	103,491	903,004	1,133,315
Ewing Lake	2,238	2,658	2,508	30,755	26,715
Excelsior	82,344	46,079	36,684	921,931	719,615
Fairydell-Bon Accord	46,834	36,329	32,819	524,502	478,815
Fenn-Big Valley	712,975	489,242	450,703	7,182,145	7,283,615
Gilby	20,312	27,206	24,522	136,090	270,715
Glenevis	6,751	13,184	3,691	51,412	140,915
Glen Park	31,212	21,082	21,138	385,538	318,815
Golden Spike	287,790	73,250	70,379	3,594,968	2,414,341
Hamilton Lake	9,266	8,300	8,208	113,229	103,415
Harmattan-Elkton	106,362	105,192	85,605	648,578	1,486,515
Harold Lake	505	57	182	4,799	1,341
Hespero	2,116	3,109	3,017	37,869	31,841
Homeglen Rimbey	37,421	36,570	32,429	444,204	477,751
Hughenden	-	6,650	6,292	-	30,091
Innisfail	3,651	52,548	26,427	9,740	159,651
Joarcam	374,219	363,780	342,765	4,168,177	3,905,231
Joffre	282,212	271,967	273,757	3,053,892	2,911,501
Joffre South	4,152	7,108	6,988	25,333	63,911
Jumping Pound	15,901	15,714	17,898	140,057	158,581
Kessler	790	767	697	6,841	7,211
Keystone	8,713	110,123	96,572	18,351	673,961
Leafland	2,834	8,822	8,214	10,180	79,951
Leahurst	-	-	-	345	-
Leduc-Woodbend	1,666,028	1,344,486	1,240,213	19,318,714	16,954,450
Legal	3,846	3,723	4,062	35,871	41,063

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	November 1956	October 1957	November 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Little Smoky	4,878	5,735	5,519	62,603	59,790
Edmonton	97,066	69,815	55,115	1,003,939	847,218
Fort McMurray	59,960	59,241	58,539	692,403	629,582
Gravelly	2,903	3,706	2,954	37,664	38,084
Gravelly	3,767	4,033	3,719	40,491	34,589
Gravelly	1,259	598	637	10,812	10,328
Norway	30,982	21,823	19,584	355,561	311,589
Gravelly	-	10,210	5,507	-	91,949
Gravelly	-	6	5	-	37
Gravelly	4,783	3,953	4,210	51,652	45,612
Gravelly	3,138,726	2,820,754	2,395,757	30,297,989	34,680,465
Gravelly	4,463	29,199	37,546	12,875	411,319
Gravelly	764	716	-	6,646	4,891
Gravelly	-	-	-	200	-
Gravelly	2,271,019	1,239,889	990,417	25,767,655	20,170,467
Gravelly	7,437	6,102	5,826	57,554	73,748
Gravelly	-	4,061	3,311	-	37,906
Gravelly	116	-	356	778	1,203
Albert	9,855	6,305	5,989	119,678	100,852
Gravelly	-	1,162	1,926	7,193	12,004
Gravelly	-	-	-	-	-
Gravelly	409	287	183	3,825	3,248
Gravelly	172,289	152,512	137,284	1,926,860	1,878,564
Gravelly	4,550	7,134	6,690	56,446	64,305
Gravelly	44,373	33,308	29,143	356,403	450,236
Gravelly	235,132	182,198	142,071	1,702,471	2,498,467
Gravelly	86,218	63,737	66,030	702,172	853,357
Gravelly	9,479	11,537	10,947	106,898	128,312
Gravelly	159,739	138,017	142,175	1,624,029	1,452,088
Gravelly	-	-	-	-	-
Gravelly	73,341	101,253	88,374	613,276	921,710
Gravelly	6,663	5,987	5,937	75,450	67,425
Gravelly	121,777	115,905	101,045	1,275,050	1,356,769
Gravelly	199,251	66,584	22,959	2,108,783	1,750,822
Gravelly	29,063	41,250	32,291	246,356	411,847
Gravelly	-	-	-	-	-
Gravelly	1,454	944	968	12,491	12,495
Gravelly	7,068	32,245	36,647	18,063	237,586
Gravelly	1,555	8,727	7,559	6,493	65,921
Gravelly	470,700	161,959	275,177	4,324,721	4,096,083
Gravelly	4,641	5,420	5,245	49,931	60,846
Gravelly	823	4,701	5,709	1,336	22,540
Gravelly	61,412	88,714	109,151	558,799	801,680

Total crude oil 12,471,133 9,591,019 8,422,634 130,451,802 128,536,133

Natural Gasoline

Gravelly	1,382	1,596	1,464	13,240	18,107
Gravelly	13,696	7,740	10,155	131,087	137,090
Gravelly	12,402	9,281	9,366	130,085	114,297
Gravelly	-	-	-	418	-
Gravelly	6,126	6,682	6,565	51,138	59,913
Gravelly	-	3,396	2,643	-	35,064
Gravelly	3,732	3,400	2,712	3,732	42,750
Gravelly	51,118	51,320	45,477	481,360	462,642
Total natural gasoline	88,456	83,415	78,382	813,060	839,863

Production of natural gas in Canada during November, 1957, amounted to 24,225,325 thousand cubic feet compared with 20,702,019 thousand cubic feet in the previous month. The output of natural gas in November, 1956, was 16,271,178 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
	(M cu.ft.)		
January	14,788,834	19,354,616	22,598,118
February	13,928,526	17,243,379	19,478,118
March	14,801,730	16,045,079	18,263,961
April	11,073,413	13,181,191	18,505,601
May	10,032,046	11,154,514	13,866,741
June	8,834,825	9,711,104	12,546,241
July	8,639,072	9,565,562	12,389,601
August	8,788,637	10,304,046	13,317,161
September	10,386,077	11,706,233	14,622,641
October	12,806,577	14,343,670	20,702,019
November	17,357,885	16,271,178	24,225,325
Total eleven months	131,437,622	148,880,572	190,515,761
December	19,334,690	20,272,014	
TOTAL	150,772,312	169,152,586	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu.ft.)						
January	23,693	2,012,897	1,568,166	18,960,834	30,023	2,574	22,598,118
February ...	19,357	1,854,355	1,270,048	16,277,738	54,500	2,198	19,478,118
March	19,883	1,722,225	1,218,203	15,189,002	112,447	2,209	18,263,961
April	17,218	1,133,768	921,507	16,345,363	86,358	1,453	18,505,601
May	15,538	974,387	721,550	12,089,809	64,521	941	13,866,741
June	13,146	793,415	779,084	10,948,505	10,922	1,169	12,546,241
July	12,166	590,152	850,336	10,902,238	33,624	1,092	12,389,601
August	11,319	549,636	1,102,470	11,531,713	120,848	1,180	13,317,161
September ..	11,267	837,390	871,587	12,879,473	21,794	1,133	14,622,641
October	11,371	1,308,828	1,340,390	17,800,940	239,400	1,090	20,702,019
November ...	10,462	1,461,115	1,590,718	19,019,164	2,142,714	1,152	24,225,325
Total eleven months ...	165,420	13,238,168	12,234,059	161,944,779	2,917,151	16,191	190,515,768

(b) Sales of Manufactured and Natural Gas

le 6 - Sales of Manufactured Gas, November

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
estic (including house heating)	368,513	1,119,671	1,188,488	306,538	995,527	1,105,626
ustrial	4,800	318,730	271,537	822	193,990	154,906
mercial	25,928	416,832	410,381	18,878	363,106	372,411
cellaneous	114	62	1,759	102	388	1,901
Total	399,355	1,855,295	1,872,165	326,340	1,553,011	1,634,854

le 7 - Provincial Breakdown of Sales of Manufactured Gas, November, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
bec	792,534	45,780	261,874
ario	177,380	131,208	65,990
itoba and British Columbia	25,613	17,002	35,242
Canada total	995,527	193,990	363,106

le 8 - Sales of Manufactured Gas, Eleven Months Ended November

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
estic (including house heating)	10,389,256	11,646,248	8,313,600	9,324,580
ustrial	3,218,994	2,799,737	2,289,637	1,774,509
mercial	4,332,161	4,336,801	3,871,752	3,931,007
cellaneous	654	20,840	1,266	20,208
Total	17,941,065	18,803,626	14,476,255	15,050,304

le 9 - Provincial Breakdown of Sales of Manufactured Gas, Eleven Months Ended November, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
bec	5,865,730	517,978	2,642,912
ario	2,062,939	1,550,749	773,673
itoba and British Columbia	384,931	220,910	455,167
Canada total	8,313,600	2,289,637	3,871,752

Table 10 - Sales of Natural Gas, November

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	462,553	4,352,275	3,100,800	574,829	5,997,329	4,721,384
Industrial	3,232	6,112,844	1,271,725	3,529	6,955,976	1,678,976
Commercial	34,938	2,391,140	969,357	49,435	3,078,011	1,468,976
Miscellaneous	494	12,890	6,402	419	138,042	68,402
Total	501,217	12,879,149	5,348,284	628,212	16,169,358	7,942,768

Table 11 - Provincial Breakdown of Sales of Natural Gas, November, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	9,777	-	-
Ontario	1,907,997	946,151	384,151
Manitoba and Saskatchewan	439,532	776,790	212,151
Alberta	3,212,158	5,173,111	2,327,151
British Columbia	427,865	59,924	153,151
Canada total ...	5,997,329	6,955,976	3,078,976

Table 12 - Sales of Natural Gas, Eleven Months Ended November

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	45,752,801	35,111,998	53,558,094	43,195,976
Industrial	58,901,553	12,181,873	68,476,161	16,198,976
Commercial	22,727,580	10,153,498	27,174,660	13,481,976
Miscellaneous	141,477	90,073	1,007,912	512,151
Total	127,523,411	57,537,442	150,216,827	73,387,976

Table 13 - Provincial Breakdown of Sales of Natural Gas, Eleven Months Ended November, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	135,961	157	1,151
Ontario	18,690,345	8,885,466	3,837,151
Manitoba and Saskatchewan	3,807,147	4,912,373	1,640,151
Alberta	28,555,472	54,201,225	20,202,151
British Columbia	2,369,169	476,940	1,492,151
Canada total ...	53,558,094	68,476,161	27,174,151

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The sales figures of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts received by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the dollar value of forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

0-No.12

December, 1957

Price: \$1.50 per year, 15¢ per copy.

CRUDE PETROLEUM, NATURAL GAS AND MANUFACTURED GAS

(a) Production of Crude Petroleum and Natural Gas

Output of crude petroleum in Canada during December, 1957, amounted to 13,374,644 barrels, compared with 12,298,374 barrels in the previous month. These figures do not include natural gasoline amounting to 78,018 barrels in December, 1957, and 78,382 barrels in previous month.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	December 1956	November 1957	December 1957	Year to date	
				1956	1957
Brunswick	1,615	1,398	1,461	16,628	19,401
Alberta	43,069	49,369	48,852	593,370	621,747
Saskatchewan	495,642	495,419	510,105	5,786,540	6,089,295
Manitoba	2,595,589	3,270,090	3,804,212	21,777,171	24,861,089
Ontario	13,457,839	8,422,634	8,956,183	142,909,543	137,492,316
British Columbia	32,133	26,783	18,903	148,454	340,945
Northwest Territories	36,084	32,681	34,828	119,409	403,844
CANADA	16,661,971	12,298,374	13,374,644	171,981,413	181,745,637

Table 2 - Production (*) of Crude Petroleum, by Months, 1955-1957

Month	1955	1956	1957
	(In barrels)		
January	9,960,527	13,603,083	16,897,009
February	9,151,131	13,538,786	14,817,275(x)
March	9,576,365	14,298,149	15,998,704(x)
April	7,629,234	11,877,634	15,296,136(x)
May	9,710,797	12,009,204	16,392,995(x)
June	10,828,824	13,226,221	15,895,194(x)
July	12,386,306	14,248,097	16,793,866(x)
August	11,865,673	16,065,041	15,786,332(x)
September	10,893,206	15,116,254	14,412,266(x)
October	12,572,281	15,776,843	13,882,842(x)
November	12,325,693	15,560,130	12,298,374
December	12,540,210	16,661,971	13,374,644
TOTAL	129,440,247	171,981,413	181,745,637

These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

538-127

Crude Petroleum

- 2 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	December 1956	November 1957	December 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Acheson	233,564	136,150	151,485	2,579,503	2,346,488
Acheson East	4,306	3,535	3,666	53,566	48,348
Alhambra	14,330	503	790	154,698	119,419
Alliance	-	-	-	-	-
Armistie	2,296	1,854	1,936	24,053	23,423
Barons	2,298	2,387	2,661	31,185	29,429
Bashaw	3,710	2,983	3,105	47,608	42,342
Battle	8,999	7,453	7,932	108,406	95,495
Battle North	3,011	3,401	3,468	36,698	37,437
Battle South	9,674	9,984	10,293	135,104	125,415
Baxter Lake	2,452	2,070	1,924	24,280	24,424
Bellshill Lake	40,960	47,488	48,836	183,750	585,458
Bentley	48,789	61,271	61,150	260,900	702,402
Big Lake	28,235	12,589	10,121	54,801	807,807
Bonnie Glen	880,798	306,238	371,285	10,290,407	8,176,476
Bonnyville	1,885	681	- 3	27,496	10,410
Campbell	4,282	3,741	4,050	52,219	41,441
Cessford	14,446	9,514	9,426	197,826	127,427
Chamberlain	-	-	1,881	1,485	9,409
Chauvin	15,297	10,366	12,099	171,584	147,447
Chauvin South	700	1,584	-	10,136	4,404
Clive	22,466	18,352	19,847	283,392	249,449
Conrad	7,741	7,068	7,254	95,540	87,487
Del Bonita	2,342	1,828	2,008	29,016	26,426
Dina	385	1,509	1,018	5,098	12,412
Drumheller	25,348	14,387	15,198	293,301	244,444
Duhamel	61,089	32,034	35,776	648,020	603,403
Ellerslie	2,147	1,901	1,677	31,209	25,425
Erskine	94,769	103,491	104,710	997,773	1,238,438
Ewing Lake	2,367	2,508	2,664	33,122	29,429
Excelsior	82,706	36,684	38,997	1,004,637	758,458
Fairydell-Bon Accord	47,587	32,819	32,764	572,089	511,411
Fenn-Big Valley	846,634	450,703	514,832	8,028,779	7,798,478
Gilby	19,728	24,522	26,563	155,818	297,497
Glenevis	5,826	3,691	1,178	57,238	142,442
Glen Park	36,435	21,138	23,695	421,973	342,442
Golden Spike	346,646	70,379	106,340	3,941,614	2,520,420
Hamilton Lake	10,392	8,208	8,484	123,621	111,411
Harmattan-Elkton	150,622	85,605	92,724	799,200	1,579,479
Harold Lake	409	182	-	5,208	1,401
Hespero	1,769	3,017	3,140	39,638	34,434
Homeglen Rimbey	42,836	32,429	33,264	487,040	511,411
Hughenden	-	6,292	5,744	-	35,435
Innisfail	-	26,427	27,135	9,740	186,486
Joarcam	372,099	342,765	353,922	4,540,276	4,259,429
Joffre	279,872	273,757	300,346	3,333,764	3,211,411
Joffre South	6,357	6,988	7,313	31,690	71,471
Jumping Pound	16,868	17,898	19,469	156,925	178,478
Kessler	739	697	699	7,580	7,407
Keystone	17,491	96,572	103,945	35,842	777,477
Leafland	3,093	8,214	7,983	13,273	87,487
Leahurst	483	-	-	828	-
Leduc-Woodbend	1,779,004	1,240,213	1,340,841	21,097,718	18,295,425
Legal	3,587	4,062	3,247	39,458	44,444

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	December 1956	November 1957	December 1957	Year to date	
				1956	1957
(In barrels of 35 Imperial gallons)					
Little Smoky	5,235	5,519	5,278	67,838	65,068
Lyndminster	87,597	55,115	47,810	1,091,536	895,028
Mac	62,004	58,539	65,128	754,407	694,710
Minville	4,063	2,954	2,954	41,727	41,038
Mac	3,653	3,719	3,096	44,144	37,685
Oris	1,419	637	1,071	12,231	11,389
Norway	34,055	19,584	19,855	389,616	331,444
Ormandville	-	5,507	5,695	-	97,644
Orlin	-	5	5	-	42
Orvey	4,689	4,210	4,206	56,341	49,818
Orbina	3,422,884	2,395,757	2,505,013	33,720,873	37,185,478
Ocher Creek	-	37,546	41,094	12,875	452,413
Orness	-	-	-	6,646	4,891
Orvost	-	-	-	200	-
Orwater	2,414,610	990,417	1,014,215	28,182,265	21,184,682
Orsky Mountain House	8,921	5,826	5,653	66,475	79,401
Orbud	-	3,311	3,166	-	41,072
Orcroft	157	356	132	935	1,335
Or Albert	10,394	5,989	6,222	130,072	107,074
Orison	2,179	1,926	2,306	9,372	14,310
Orro	-	-	-	-	-
Oring Coulee	216	183	405	4,041	3,653
Orttler	192,638	137,284	148,899	2,119,498	2,027,463
Orttler South	5,361	6,690	6,741	61,807	71,046
Orurgeon Lake	47,195	29,143	27,447	403,598	477,683
Orurgeon Lake South	260,462	142,071	138,522	1,962,933	2,636,989
Ordre	94,164	66,030	73,457	796,336	926,814
Orer	13,629	10,947	11,096	120,527	139,408
Ormer Valley	152,364	142,175	142,994	1,776,393	1,595,082
Ormillion	-	-	-	-	-
Ornwright	65,395	88,374	75,395	678,671	997,105
Orne	6,840	5,937	5,849	82,290	73,274
Ort Drumheller	121,994	101,045	103,956	1,397,044	1,460,725
Orterose	208,761	22,959	30,212	2,217,544	1,781,034
Ortward Ho	36,320	32,291	32,551	282,676	444,398
Ortelaw	-	-	-	-	-
Ortemud	1,175	968	680	13,666	13,175
Orlesden Green	13,535	36,647	45,341	31,598	282,927
Orborne	912	7,559	9,092	7,405	75,013
Orard Lake	499,271	275,177	280,984	4,823,992	4,377,067
Orau Lake	4,645	5,245	1,940	54,576	62,786
Orngstown	4	5,709	5,082	1,340	27,622
Orer areas	61,229	109,151	133,759	620,028	935,439
Total crude oil	13,457,839	8,422,634	8,956,183	143,909,641	137,492,316

Natural Gasoline

Orson	1,636	1,464	1,454	14,876	19,561
Ornie Glen	12,199	10,155	9,925	143,286	147,015
Oron	12,520	9,366	9,405	142,605	123,702
Orn-Big Valley	-	-	-	418	-
Orping Pound	6,679	6,565	7,707	57,817	67,620
Oris	1,360	2,643	3,225	1,360	38,289
Orwater	3,473	2,712	2,525	7,205	45,275
Orner Valley	52,794	45,477	43,777	536,154	506,419
Total natural gasoline	90,661	78,382	78,018	903,721	947,881

Production of natural gas in Canada during December, 1957, amounted to 29,578,3 thousand cubic feet compared with 24,225,325 thousand cubic feet in the previous month. Output of natural gas in December, 1956, was 20,272,014 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1955-1957

Month	1955	1956	1957
	(M cu. ft.)		
January	14,788,834	19,354,616	22,598,3
February	13,928,526	17,243,379	19,478,3
March	14,801,730	16,045,079	18,263,9
April	11,073,413	13,181,191	18,505,6
May	10,032,046	11,154,514	13,866,7
June	8,834,825	9,711,104	12,546,2
July	8,639,072	9,565,562	12,389,6
August	8,788,637	10,304,046	13,317,1
September	10,386,077	11,706,233	14,622,6
October	12,806,577	14,343,670	20,702,0
November	17,357,885	16,271,178	24,225,3
December	19,334,690	20,272,014	29,578,3
Total	150,772,312	169,152,586	220,094,1

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1957

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu. ft.)						
January	23,693	2,012,897	1,568,166	18,960,834	36,623	2,574	22,598,1
February	19,357	1,854,355	1,270,048	16,277,738	24,500	2,198	19,478,1
March	19,883	1,722,225	1,218,203	15,189,002	112,447	2,209	18,263,9
April	17,218	1,133,768	921,507	16,345,363	86,358	1,453	18,505,6
May	15,538	974,387	721,550	12,089,809	64,521	941	13,866,7
June	13,146	793,415	779,084	10,948,505	10,922	1,169	12,546,2
July	12,166	590,152	850,336	10,902,238	33,624	1,092	12,389,6
August	11,319	549,636	1,102,470	11,531,713	120,848	1,180	13,317,1
September ...	11,267	837,390	871,587	12,879,473	21,794	1,133	14,622,6
October	11,371	1,308,828	1,340,390	17,800,940	239,400	1,090	20,702,0
November	10,462	1,461,115	1,590,718	19,019,164	2,142,714	1,152	24,225,3
December	10,997	1,327,254	1,760,288	21,169,337	5,307,309	3,152	29,578,3
Total ..	176,417	14,565,422	13,994,347	183,114,116	8,224,460	19,343	220,094,1

(b) Sales of Manufactured and Natural Gas

le 6 - Sales of Manufactured Gas, December

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
estic (including house heating)	359,750	1,223,907	1,170,033	356,395	884,071	946,756
ustrial	5,390	341,945	273,212	714	184,718	145,271
mercial	23,456	447,312	418,994	17,085	409,553	417,923
cellaneous	8	84,114	17,466	92	-	1,761
Total	388,604	2,097,278	1,879,705	374,286	1,478,342	1,511,711

le 7 - Provincial Breakdown of Sales of Manufactured Gas, December, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
bec	667,475	43,812	313,162
ario	197,915	137,311	75,445
itoba and British Columbia	18,681	3,595	20,946
Canada total	884,071	184,718	409,553

le 8 - Sales of Manufactured Gas, Twelve Months Ended December

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
estic (including house heating)	11,613,163	12,816,281	9,197,671	10,271,336
ustrial	3,560,939	3,072,949	2,474,355	1,919,780
mercial	4,779,473	4,755,795	4,281,305	4,348,930
cellaneous	84,768	38,306	1,266	21,969
Total	20,038,343	20,683,331	15,954,597	16,562,015

le 9 - Provincial Breakdown of Sales of Manufactured Gas, Twelve Months Ended December,
1957

	Domestic (including house heating)	Industrial	Commercial
	M cu.ft.		
bec	6,533,205	561,790	2,956,074
ario	2,260,854	1,688,060	849,118
itoba and British Columbia	403,612	224,505	476,113
Canada total	9,197,671	2,474,355	4,281,305

Table 10 - Sales of Natural Gas, December

	1 9 5 6			1 9 5 7		
	Number of cus- tomers	Quantity sold	Revenue from sales	Number of cus- tomers	Quantity sold	Revenue from sales
		M cu.ft.	\$		M cu.ft.	\$
Domestic (including house heating)	474,279	6,286,670	4,380,232	589,972	7,679,839	6,120,000
Industrial	3,498	6,729,680	1,433,484	3,803	6,908,771	1,705,000
Commercial	35,879	3,170,206	1,291,556	51,431	3,804,904	1,865,000
Miscellaneous	506	15,682	9,744	440	173,115	84,000
Total	514,162	16,202,238	7,115,016	645,646	18,566,629	9,775,000

Table 11 - Provincial Breakdown of Sales of Natural Gas, December, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	7,046	-	-
Ontario	2,778,151	970,928	530,000
Manitoba and Saskatchewan	667,885	853,032	407,000
Alberta	3,672,756	5,034,601	2,680,000
British Columbia	554,001	50,210	186,000
Canada total ...	7,679,839	6,908,771	3,804,000

Table 12 - Sales of Natural Gas, Twelve Months Ended December

	1 9 5 6		1 9 5 7	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu.ft.	\$	M cu.ft.	\$
Domestic (including house heating)	52,039,471	39,492,230	61,237,933	49,315,000
Industrial	65,631,233	13,615,357	75,384,932	17,903,000
Commercial	25,897,786	11,445,054	30,979,564	15,346,000
Miscellaneous	157,159	99,817	1,181,027	597,000
Total	143,725,649	64,652,458	168,783,456	83,163,000

Table 13 - Provincial Breakdown of Sales of Natural Gas, Twelve Months Ended December, 1957

	Domestic (including house heating)	Industrial	Commercial
	(M cu.ft.)		
Atlantic Provinces	143,007	157	2,200
Ontario	21,468,496	9,856,394	4,368,000
Manitoba and Saskatchewan	4,475,032	5,765,405	2,047,000
Alberta	32,228,228	59,235,826	22,883,000
British Columbia	2,923,170	527,150	1,678,000
Canada total ...	61,237,933	75,384,932	30,979,000

Explanatory Notes re Gas Sales

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.

Miscellaneous sales include some free customers. The dollar values include the forfeited discounts, penalties, etc., and therefore bear no relationship to the quantities shown.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

10-No.1 12

January, 1958

Price: \$1.00 per year, 10¢ per copy.

Dec.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during January, 1958, amounted to 15,330,215 barrels, compared with 13,374,644 barrels in the previous month. These figures do not include natural gasoline amounting to 85,402 barrels in January, 1958, and 78,018 barrels in December, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	January 1957	December 1957	January 1958	Year to date	
				1957	1958
Brunswick	1,247	1,461	1,617	1,247	1,617
Alberta	53,782	48,852	54,496	53,782	54,496
Saskatchewan	496,135	510,105	522,366	496,135	522,366
Manitoba	2,579,227	3,804,212	3,835,753	2,579,227	3,835,753
Ontario	13,697,107	8,956,183	10,846,297	13,697,107	10,846,297
Quebec	34,556	18,903	36,690	34,556	36,690
Northwest Territories	34,955	34,928	32,906	34,955	32,906
CANADA	16,897,009	13,374,644	15,330,215	16,897,009	15,330,215

Table 2 - Production (#) of Crude Petroleum, by Months, 1956-1958

	1956	1957	1958
	(In barrels)		
January	13,603,083	16,897,009	15,330,215
February	13,538,786	14,817,275	
March	14,298,149	15,998,707(x)	
April	11,877,634	15,296,136	
May	12,009,204	16,393,463(x)	
June	13,226,221	15,895,194	
July	14,248,097	16,793,866	
August	16,065,041	15,786,124(x)	
September	15,116,254	14,412,451(x)	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	181,846,085	

These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

2-538-18

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	January 1957	January 1958	Year to date	
			1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
Acheson	224,817	187,029	224,817	187,029
Acheson East	4,265	2,802	4,265	2,802
Alhambra	13,127	15,797	13,127	15,797
Alliance	-	-	-	-
Armistie	2,389	1,722	2,389	1,722
Barons	2,328	2,737	2,328	2,737
Bashaw	4,650	2,903	4,650	2,903
Battle	8,179	7,059	8,179	7,059
Battle North	3,065	3,031	3,065	3,031
Battle South	11,482	10,923	11,482	10,923
Baxter Lake	2,264	2,437	2,264	2,437
Bellshill Lake	43,629	67,406	43,629	67,406
Bentley	55,925	59,915	55,925	59,915
Big Lake	65,202	32,167	65,202	32,167
Bonnie Glen	952,412	562,576	952,412	562,576
Bonnyville	1,368	309	1,368	309
Campbell	3,811	3,692	3,811	3,692
Cessford	12,497	7,713	12,497	7,713
Chamberlain	-	942	-	942
Chauvin	14,052	12,441	14,052	12,441
Chauvin South	545	602	545	602
Clive	24,043	24,920	24,043	24,920
Conrad	7,698	7,286	7,698	7,286
Del Bonita	2,379	2,351	2,379	2,351
Dina	331	914	331	914
Drumheller	24,333	18,556	24,333	18,556
Duhamel	65,812	40,512	65,812	40,512
Ellerslie	2,511	1,719	2,511	1,719
Erskine	108,781	105,583	108,781	105,583
Ewing Lake	2,554	2,200	2,554	2,200
Excelsior	83,499	50,262	83,499	50,262
Fairydell-Bon Accord	50,638	38,208	50,638	38,208
Fenn-Big Valley	836,703	568,193	836,703	568,193
Gilby	19,876	26,478	19,876	26,478
Glenevis	5,789	1,440	5,789	1,440
Glen Park	34,630	28,354	34,630	28,354
Golden Spike	321,586	171,477	321,586	171,477
Hamilton Lake	9,411	7,611	9,411	7,611
Harmattan-Elkton	136,200	201,672	136,200	201,672
Harold Lake	154	72	154	72
Hespero	2,758	3,749	2,758	3,749
Homeglen Rimbey	45,171	53,067	45,171	53,067
Hughenden	330	4,405	330	4,405
Innisfail	98	58,957	98	58,957
Joarcam	370,424	304,285	370,424	304,285
Joffre	270,938	296,330	270,938	296,330
Joffre South	5,445	7,161	5,445	7,161
Jumping Pound	19,809	18,799	19,809	18,799
Kessler	797	447	797	447
Keystone	20,517	108,132	20,517	108,132
Leafland	3,073	9,801	3,073	9,801
Leahurst	-	-	-	-
Leduc-Woodbend	1,750,663	1,449,299	1,750,663	1,449,299
Legal	3,951	1,990	3,951	1,990

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	January 1957	January 1958	Year to date	
			1957	1958
	(In barrels of 35 Imperial gallons)			
Little Smoky	5,504	5,342	5,504	5,342
Lyminster	85,674	40,424	85,674	40,424
Moineau	61,757	63,521	61,757	63,521
Pinville	4,621	3,759	4,621	3,759
Reas	3,610	2,506	3,610	2,506
St. Albans	918	1,032	918	1,032
St. Norway	32,126	22,364	32,126	22,364
St. Paul	7,231	8,414	7,231	8,414
St. Peter	-	6	-	6
St. Vey	4,938	3,290	4,938	3,290
St. Vincent	3,571,774	2,981,734	3,571,774	2,981,734
St. John's	-	44,333	-	44,333
St. Lawrence	-	-	-	-
St. Mary	-	-	-	-
St. Michael	6,273	4,376	6,273	4,376
St. Paul	2,385,371	1,475,894	2,385,371	1,475,894
St. Peter	8,287	5,549	8,287	5,549
St. Vincent	1,532	3,327	1,532	3,327
St. John's	175	126	175	126
St. Albert	11,098	8,602	11,098	8,602
St. Paul	1,522	1,462	1,522	1,462
St. Peter	-	-	-	-
St. John's	223	283	223	283
St. Peter	190,258	151,093	190,258	151,093
St. John's	5,955	5,706	5,955	5,706
St. Peter	45,414	48,515	45,414	48,515
St. John's	259,469	270,685	259,469	270,685
St. Peter	78,385	104,102	78,385	104,102
St. John's	12,346	11,414	12,346	11,414
St. Peter	148,443	140,993	148,443	140,993
St. John's	-	-	-	-
St. Peter	87,774	85,138	87,774	85,138
St. John's	6,093	6,281	6,093	6,281
St. Peter	120,150	122,750	120,150	122,750
St. John's	235,398	119,616	235,398	119,616
St. Peter	33,006	47,249	33,006	47,249
St. John's	-	-	-	-
St. Peter	1,120	725	1,120	725
St. John's	18,054	49,343	18,054	49,343
St. Peter	1,219	14,142	1,219	14,142
St. John's	539,201	238,864	539,201	238,864
St. Peter	5,411	4,407	5,411	4,407
St. John's	278	4,454	278	4,454
St. Peter	59,590	145,543	59,590	145,543
Total crude oil	13,697,107	10,846,297	13,697,107	10,846,297
<u>Natural Gasoline</u>				
St. John's	1,512	1,526	1,512	1,526
St. Peter	14,486	14,515	14,486	14,515
St. John's	10,683	10,432	10,683	10,432
St. Peter	7,294	7,061	7,294	7,061
St. John's	2,079	3,509	2,079	3,509
St. Peter	3,777	3,022	3,777	3,022
St. John's	56,098	45,337	56,098	45,337
Total natural gasoline	95,929	85,402	95,929	85,402

Production of natural gas in Canada during January, 1958, amounted to 30,397,083 thousand cubic feet compared with 29,578,337 thousand cubic feet in the previous month. output of natural gas in January, 1957, was 22,598,187 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
		(M cu.ft.)	
January	19,354,616	22,598,187	30,397,083
February	17,243,379	19,478,196	
March	16,045,079	18,263,969	
April	13,181,191	18,505,667	
May	11,154,514	13,866,746	
June	9,711,104	12,546,241	
July	9,565,562	12,389,608	
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,011	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
							(M cu.ft.)
January	11,538	2,138,132	1,637,693	21,197,358	5,410,483	1,879	30,397,083

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

01.10-No.2

February, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during February, 1958, amounted to 14,470,341 barrels, compared with 15,328,675 barrels in the previous month. These figures do not include natural gasoline amounting to 86,024 barrels in February, 1958, and 85,402 barrels in January, 1958.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	February 1957	January 1958	February 1958	Year to date	
				1 9 5 7	1 9 5 8
New Brunswick	1,588	1,617	1,182	2,835	2,799
Ontario	49,761	54,496	40,872	103,543	95,368
Manitoba	462,807	522,366	470,350	958,942	992,716
Saskatchewan	2,496,991	3,835,753	3,566,108	5,076,218	7,401,861
Alberta	11,726,645	10,846,297	10,343,870	25,423,752	21,190,167
British Columbia	35,426	36,683	32,715	69,982	69,398
Northwest Territories	44,057	31,463	15,244	79,012	46,707
CANADA	14,817,275	15,328,675	14,470,341	31,714,284	29,799,016

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
	(In barrels)		
January	13,603,083	16,897,009	15,328,675*
February	13,538,786	14,817,275	14,470,341
Total two months	27,141,869	31,714,284	29,799,016
March	14,298,149	15,998,707	
April	11,877,634	15,296,136	
May	12,009,204	16,393,463	
June	13,226,221	15,895,194	
July	14,248,097	16,793,866	
August	16,065,041	15,786,124	
September	15,116,254	14,412,451	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	181,846,085	

*) These figures exclude natural gasoline.

* Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

02-538-28

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	February 1957	February 1958	Year to date	
			1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
Acheson	196,410	183,389	421,227	370,4
Acheson East	5,021	2,771	9,286	5,5
Alhambra	12,252	10,545	25,379	26,3
Alliance	-	-	-	-
Armistie	2,292	1,606	4,681	3,3
Bantry	4,795	8,837	9,594	17,6
Barons	2,136	2,836	4,464	5,5
Bashaw	4,361	2,643	9,011	5,5
Battle	7,438	6,190	15,617	13,2
Battle North	2,674	2,753	5,739	5,7
Battle South	10,001	9,288	21,483	20,2
Baxter Lake	1,759	1,819	4,023	4,2
Bellshill Lake	38,884	72,453	82,513	139,8
Bentley	50,857	52,650	106,782	112,5
Big Lake	49,136	24,270	114,338	56,4
Bonnie Glen	756,941	584,048	1,709,353	1,146,6
Bonnyville	1,383	-	2,751	30
Campbell	3,368	3,786	7,179	7,4
Cessford	11,660	6,375	24,157	14,0
Chamberlain	-	718	-	1,6
Chauvin	11,905	12,685	25,957	25,1
Chauvin South	-	667	545	1,2
Clive	22,538	21,802	46,581	46,7
Conrad	6,931	6,634	14,629	13,9
Del Bonita	2,170	1,945	4,549	4,2
Dina	366	1,340	697	2,2
Drumheller	22,051	17,532	46,384	36,0
Duhamel	53,359	38,639	119,171	79,1
Ellerslie	2,235	1,734	4,746	3,4
Erskine	94,794	94,833	203,575	200,4
Ewing Lake	2,414	1,419	4,968	3,6
Excelsior	71,226	52,815	154,725	103,0
Fairydell-Bon Accord	43,015	35,839	93,653	74,0
Fenn-Big Valley	686,222	531,581	1,522,925	1,099,7
Gilby	19,237	25,173	39,113	51,6
Glenevis	1,626	3,091	7,415	4,5
Glen Park	31,424	29,428	66,054	57,7
Golden Spike	264,914	191,493	586,500	362,9
Hamilton Lake	9,749	6,295	19,160	13,9
Harmattan-Elkton	132,649	188,125	268,849	389,7
Harmattan East	-	20,253	-	60,9
Harold Lake	82	70	236	14
Hespero	5,532	3,225	8,290	6,9
Homeglen Rimbey	41,357	50,048	86,528	103,1
Hughenden	46	4,561	376	8,9
Innisfail	2,229	70,037	2,327	128,9
Joarcam	332,604	269,125	703,028	573,4
Joffre	251,382	294,222	522,320	592,8
Joffre South	4,826	6,098	10,271	13,2
Jumping Pound	17,279	16,921	37,088	35,7
Kessler	550	590	1,347	1,0
Keystone	22,701	115,158	43,218	223,2

Production of Crude Petroleum in Alberta, by Fields (continued)

Field	February 1957	February 1958	Year to date	
			1957	1958
(In barrels of 35 Imperial gallons)				
Beaumont	2,956	9,157	6,029	18,958
Beaumont	-	-	-	-
Beaumont-Woodbend	1,536,969	1,272,939	3,287,632	2,722,238
Beaumont	3,601	1,801	7,552	3,791
Beaumont Smoky	4,665	6,111	10,169	11,453
Beaumont	77,684	48,891	163,358	89,315
Beaumont	54,680	56,469	116,437	119,990
Beaumont	3,462	3,165	8,083	6,924
Beaumont	3,285	3,068	6,895	5,574
Beaumont	1,227	458	2,145	1,490
Beaumont	30,221	23,291	62,347	45,655
Beaumont	3,996	7,481	11,227	15,895
Beaumont	-	4	-	10
Beaumont	3,815	3,411	8,753	6,701
Beaumont	3,082,589	2,793,720	6,654,363	5,775,454
Beaumont	29,743	39,754	29,743	84,087
Beaumont	-	-	-	-
Beaumont	-	-	-	-
Beaumont	6,517	2,622	12,790	6,998
Beaumont	1,987,209	1,478,246	4,372,580	2,954,140
Beaumont	7,278	5,003	15,565	10,552
Beaumont	2,342	2,847	3,874	6,174
Beaumont	-	20	-	20
Beaumont	167	39	342	165
Beaumont	11,532	8,731	22,630	17,333
Beaumont	494	1,799	2,016	3,761
Beaumont	-	-	-	-
Beaumont	68	149	291	432
Beaumont	156,635	142,290	346,893	293,383
Beaumont	4,886	6,442	10,841	12,148
Beaumont	40,917	45,900	86,331	94,415
Beaumont	221,375	268,617	480,844	539,302
Beaumont	85,414	97,439	163,799	201,541
Beaumont	11,239	10,225	23,585	21,639
Beaumont	131,080	123,557	279,523	264,550
Beaumont	-	-	-	-
Beaumont	70,534	64,376	158,308	149,514
Beaumont	5,969	5,358	12,062	11,639
Beaumont	112,121	118,070	232,271	240,820
Beaumont	195,769	118,511	431,167	238,127
Beaumont	30,169	39,302	63,175	86,551
Beaumont	-	-	-	-
Beaumont	837	1,039	1,957	1,764
Beaumont	18,355	38,299	36,409	87,642
Beaumont	2,336	14,077	3,555	28,219
Beaumont	413,960	255,342	953,161	494,206
Beaumont	5,387	4,077	10,798	8,484
Beaumont	383	4,018	661	8,472
Beaumont	45,998	127,400	100,789	221,097
Total crude oil	11,726,645	10,343,870	25,423,752	21,190,167

Crude Petroleum

- 4 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	February 1957	February 1958	Year to date	
			1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,246	1,344	2,758	2,800
Bonnie Glen	12,257	15,107	26,743	29,600
Devon	10,296	10,657	20,979	21,000
Jumping Pound	5,784	6,584	13,078	13,600
Nevis	1,851	2,643	3,930	6,100
Redwater	3,108	2,862	6,885	5,800
Turner Valley	47,795	46,827	103,893	92,100
Total natural gasoline	82,337	86,024	178,266	171,400

Production of natural gas in Canada during February, 1958, amounted to 29,071,705 thousand cubic feet compared with 30,752,659 thousand cubic feet in the previous month. The output of natural gas in February, 1957, was 19,478,196 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
	(M cu.ft.)		
January	19,354,616	22,598,187	30,752,659
February	17,243,379	19,478,196	29,071,705
Total two months	36,597,995	42,076,383	59,824,364
March	16,045,079	18,263,969	
April	13,181,191	18,505,667	
May	11,154,514	13,866,746	
June	9,711,104	12,546,241	
July	9,565,562	12,389,608	
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,014	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

* Revised.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu.ft.)						
January ..	11,538	2,138,132	1,637,693	21,197,358	5,766,059*	1,879	30,752,659
February ..	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
Total two months ..	22,615	4,165,408	3,301,338	41,327,608	11,003,980	3,415	59,824,364

* Revised.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol. 10-No. 3

March, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during March, 1958, amounted to 14,457,598 barrels, compared with 14,470,341 barrels in the previous month. These figures do not include natural gasoline amounting to 83,978 barrels in March, 1958, and 88,420 barrels in March, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	March 1957	February 1958	March 1958	Year to date	
				1957	1958
New Brunswick	1,926	1,182	1,174	4,761	3,973
Ontario	51,098	40,872	52,769	154,641	148,137
Manitoba	518,787	470,350	519,656	1,477,729	1,512,372
Saskatchewan	2,871,095	3,566,108	3,841,636	7,947,313	11,243,497
Alberta	12,470,602	10,343,870	9,960,381	37,894,354	31,150,548
British Columbia	34,015	32,715	54,176	103,997	123,574
Northwest Territories	51,181	15,244	27,806	130,193	74,513
CANADA	15,998,704	14,470,341	14,457,598	47,712,988	44,256,614

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1956	1957	1958
	(In barrels)		
January	13,603,083	16,897,009	15,328,675(x)
February	13,538,786	14,817,275	14,470,341
March	14,298,149	15,998,704(x)	14,457,598
Total three months	41,440,018	47,712,988	44,256,614
April	11,877,634	15,296,136	
May	12,009,204	16,393,463	
June	13,226,221	15,895,194	
July	14,248,097	16,793,866	
August	16,065,041	15,786,124	
September	15,116,254	14,412,451	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	181,846,082(x)	

(*) These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
502-538-38



Crude Petroleum

- 4 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	March 1957	March 1958	Year to date	
			1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,234	1,391	3,992	4,261
Bonnie Glen	14,364	14,287	41,107	43,909
Devon	11,084	9,045	32,063	30,134
Jumping Pound	6,297	7,188	19,375	20,833
Neris	3,413	3,421	7,343	9,573
Redwater	3,359	2,583	10,244	8,467
Turner Valley	48,669	46,063	152,562	138,227
Total natural gasoline	88,420	83,978	266,686	255,404

Production of natural gas in Canada during March, 1958, amounted to 31,428,897 thousand cubic feet compared with 29,071,705 thousand cubic feet in the previous month. The output of natural gas in March, 1957, was 18,263,969 thousand cubic feet.

Table 4 - Production (M) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
	(M cu.ft.)		
January	19,354,616	22,598,187	30,752,659*
February	17,243,379	19,478,196	29,071,705
March	16,045,079	18,263,969	31,428,897
Total three months	52,643,074	60,340,352	91,253,261
April	13,181,191	18,505,667	
May	11,154,514	13,866,746	
June	9,711,104	12,546,241	
July	9,565,562	12,389,608	
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,014	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

* Revised.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskat- chewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu.ft.)						
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059*	1,879	30,752,659*
February ...	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
Total three months	33,925	6,173,012	5,042,145	63,287,723	16,711,514	4,942	91,253,261

* Revised.

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

10-No.4

April, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during April, 1958, amounted to 12,039,779 barrels, compared with 14,457,598 barrels in the previous month. These figures do not include natural gasoline amounting to 65,524 barrels in April, 1958, and 80,319 barrels in April, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	April	March	April	Year to date	
	1957	1958	1958	1957	1958
Brunswick	1,560	1,174	994	6,321	4,967
Manitoba	53,507	52,769	61,241	208,148	209,378
Ontario	473,996	519,656	475,001	1,951,725	1,987,373
Saskatchewan	2,508,622	3,841,636	3,421,583	10,455,935	14,665,080
Alberta	12,200,087	9,960,381	8,019,992	50,094,441	39,170,540
British Columbia	16,309	54,176	11,904	120,306	135,478
Northwest Territories	42,055	27,806	49,064	172,248	123,577
CANADA	15,296,136	14,457,598	12,039,779	63,009,124	56,296,393

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1956	1957	1958
	(In barrels)		
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,275	14,470,341
March	14,298,149	15,998,704	14,457,598
April	11,877,634	15,296,136	12,039,779
Total four months	53,317,652	63,009,124	56,296,393
May	12,009,204	16,393,463	
June	13,226,221	15,895,194	
July	14,248,097	16,793,866	
August	16,065,041	15,786,124	
September	15,116,254	14,412,451	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	180,846,082	

These figures exclude natural gasoline.

Published in the Mineral Statistics Section, Industry and Merchandising Division.
1958-48

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	April		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	199,218	111,823	822,854	640,007
Acheson East	3,080	2,459	18,396	11,942
Alhambra	4,434	7,853	43,194	46,883
Alliance	-	-	-	-
Armistie	1,702	1,746	8,663	6,760
Bantry	5,214	7,155	20,171	33,951
Barons	1,414	2,742	8,409	11,190
Bashaw	4,022	3,099	17,392	11,496
Battle	7,734	5,931	31,065	25,694
Battle North	2,896	2,893	11,346	11,566
Battle South	10,796	8,533	42,502	38,496
Baxter Lake	1,384	967	7,675	7,693
Bellshill Lake	24,492	52,523	149,924	263,864
Bentley	65,681	55,508	226,170	229,072
Big Lake	83,539	8,426	276,092	80,810
Bonnie Glen	783,016	251,192	3,301,643	1,805,802
Bonnyville	1,158	-	4,993	309
Campbell	4,043	3,189	15,252	14,576
Cessford	11,918	7,443	47,982	29,098
Chamberlain	651	854	651	3,430
Chauvin	10,006	11,841	49,524	49,504
Chauvin South	483	642	356	2,481
Clive	24,068	17,657	94,293	85,652
Conrad	7,383	6,937	29,524	28,138
Del Bonita	2,086	1,750	9,233	8,389
Dina	404	1,852	1,480	5,004
Drumheller	19,941	12,033	93,040	68,448
Duhamel	51,722	31,246	226,458	145,675
Ellerslie	2,278	213	9,449	4,737
Erskine	100,163	99,544	409,346	403,311
Ewing Lake	1,798	2,309	9,279	7,605
Excelsior	73,177	33,480	300,998	178,492
Fairydell-Bon Accord	41,137	27,299	178,048	134,880
Fenn-Big Valley	720,326	398,747	2,948,705	1,994,992
Gilby	23,779	27,483	87,438	103,844
Glenevis	2,683	971	12,018	13,198
Glen Park	31,856	16,865	129,966	97,142
Golden Spike	257,882	25,804	1,150,006	487,489
Hamilton Lake	10,910	7,698	41,120	29,174
Harmattan-East	-	19,890	-	103,428
Harmattan-Elkton	110,393	145,110	531,453	718,794
Harold Lake	224	-	564	142
Hespero	561	4,206	11,046	15,333
Homeglen Rimbey	43,471	48,743	174,016	207,195
Hughenden	876	2,974	2,057	15,762
Innisfail	378	72,443	5,260	291,907
Joarcam	358,246	281,620	1,428,619	1,154,877
Joffre	272,443	411,019	1,071,932	1,403,201
Joffre South	3,220	3,387	18,298	23,201
Jumping Pound	14,331	17,677	69,321	72,954
Kessler	626	-	2,672	1,676
Keystone	4,250	83,205	75,949	426,356

Production of Crude Petroleum in Alberta, by Fields (continued)

Field	April		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
	(In barrels of 35 Imperial gallons)			
Leafland	3,402	7,679	12,866	36,217
Leahurst	-	-	-	-
Leduc-Woodbend	1,615,994	1,159,265	6,552,649	5,191,005
Legal	547	833	11,479	10,354
Little Smoky	5,415	5,450	20,687	23,164
Lloydminster	77,778	35,969	325,226	177,111
Malmo	56,851	54,945	234,459	234,225
Morinville	1,376	912	12,886	10,391
Namoo	987	3,316	11,352	11,741
Nevis	409	985	3,630	3,569
New Norway	29,802	16,556	122,154	81,827
Normandville	2,498	14,568	20,324	37,720
Oberlin	-	5	-	19
Okotoks	-	22	-	109
Peavey	3,678	1,760	17,220	12,808
Pembina	3,340,998	2,385,171	13,379,814	11,087,584
Pincher Creek	49,954	48,134	118,735	183,734
Princess	-	-	-	-
Provost	-	-	-	-
Red Earth	-	-	15,135	9,571
Redwater	2,032,285	844,465	8,390,489	4,946,059
Rocky Mountain House	7,012	4,822	28,786	20,634
Rosebud	3,726	1,565	11,038	11,193
Rosedale	-	29	-	202
Sycroft	99	-	603	175
St. Albert	10,033	5,719	42,263	29,993
Stamson	1,016	873	3,825	6,130
Stearo	-	-	-	-
Spring Coulee	288	169	1,060	661
Stettler	169,563	120,754	695,458	559,705
Stettler South	4,937	7,650	20,904	27,865
Sturgeon Lake	43,294	38,379	172,757	176,954
Sturgeon Lake South	241,568	205,232	962,793	997,012
Sundre	59,110	103,594	300,755	417,656
Tabor	12,184	10,883	48,373	43,676
Turner Valley	134,154	111,453	553,531	506,823
Vermillion	-	-	-	-
Wainwright	60,602	85,192	287,167	325,968
Wayne	6,384	5,695	24,629	23,476
West Drumheller	117,295	97,242	464,681	449,025
Westrose	187,961	32,157	785,752	345,246
Westward Ho	26,661	39,561	119,367	171,770
Whitelaw	-	-	-	-
Whitemud	1,026	1,019	4,038	3,641
Wilkesden Green	-	51,281	55,513	190,819
Wimborne	5,313	9,490	11,441	55,701
Wizard Lake	437,859	77,645	1,811,453	744,984
Wekau Lake	5,966	3,566	22,091	16,950
Wongstown	-	2,998	1,769	15,758
Other areas	34,747	74,008	189,625	415,695
Total crude oil	12,200,265	8,019,992	50,094,619	39,170,540

Crude Petroleum

- 4 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	April		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,444	915	5,436	5,176
Bonnie Glen	11,916	4,956	53,023	48,865
Devon	9,193	8,359	41,256	38,493
Jumping Pound	5,441	5,829	24,816	26,662
Nevis	4,064	2,758	11,407	12,331
Redwater	3,351	2,216	13,595	10,683
Turner Valley	44,910	40,491	197,472	178,718
Total natural gasoline	80,319	65,524	347,005	320,928

Production of natural gas in Canada during April, 1958, amounted to 26,959,946 thousand cubic feet compared with 31,428,897 thousand cubic feet in the previous month. The output of natural gas in April, 1957, was 18,505,667 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
		(M cu.ft.)	
January	19,354,616	22,598,187	30,752,659
February	17,243,379	19,478,196	29,071,705
March	16,045,079	18,263,969	31,428,897
April	13,181,191	18,505,667	26,959,946
Total four months	65,824,265	78,846,019	118,213,207
May	11,154,514	13,866,746	
June	9,711,104	12,546,241	
July	9,565,562	12,389,608	
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,014	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu.ft.)			
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
Total four months	44,245	7,106,352	6,375,584	82,689,441	21,991,209	6,376	118,213,207

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol. 10-No. 5

May, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during May, 1958, amounted to 12,562,296 barrels, compared with 12,039,779 barrels in the previous month. These figures do not include natural gasoline amounting to 60,985 barrels in May, 1958, and 74,873 barrels in May, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	May 1957	April 1958	May 1958	Year to date	
				1 9 5 7	1 9 5 8
New Brunswick	1,754	994	1,460	8,075	6,427
Ontario	50,532	61,241	64,599	258,680	273,977
Manitoba	487,165	475,001	515,279	2,438,890	2,502,652
Saskatchewan	2,836,113	3,421,583	3,677,574	13,292,048	18,342,654
Alberta	12,970,553	8,019,992	8,244,104	63,064,994	47,414,644
British Columbia	32,549	11,904	35,362	152,855	170,840
Northwest Territories	14,329	49,054	23,918	186,577	147,495
CANADA	16,392,995	12,039,779	12,562,296	79,402,119	68,858,689

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
		(In barrels)	
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,275	14,470,341
March	14,298,149	15,998,704	14,457,598
April	11,877,634	15,296,136	12,039,779
May	12,009,204	16,392,995(x)	12,562,296
Total five months	65,326,856	79,402,119	68,858,689
June	13,226,221	15,895,194	
July	14,248,097	16,793,866	
August	16,065,041	15,786,332(x)	
September	15,116,254	14,412,266(x)	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	181,845,637(x)	

(*) These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
6502-538-58

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	May		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	250,252	123,713	1,073,106	763,720
Acheson East	4,352	3,453	22,748	15,399
Alhambra	14,708	12,852	57,902	59,735
Alliance	-	-	-	-
Armistie	2,117	1,581	10,780	8,341
Bantry	4,755	7,650	24,926	41,601
Barons	2,855	2,676	11,264	13,866
Bashaw	3,615	3,294	21,007	14,790
Battle	7,739	7,078	38,804	32,772
Battle North	2,725	2,996	14,071	14,562
Battle South	10,781	9,096	53,283	47,592
Baxter Lake	2,110	2,684	9,785	10,377
Bellshill Lake	34,419	53,664	184,343	317,528
Bentley	44,790	57,548	270,960	286,620
Big Lake	82,509	11,627	358,601	92,437
Bonnie Glen	935,159	245,287	4,236,802	2,051,089
Bonnyville	1,125	-	6,118	309
Campbell	4,321	3,597	19,573	18,173
Cessford	12,088	6,998	60,070	36,096
Chamberlain	-	681	651	4,111
Chauvin	12,026	12,118	61,550	61,622
Chauvin South	-	519	356	3,000
Clive	21,848	19,261	116,141	104,913
Conrad	7,611	7,304	37,135	35,442
Del Bonita	2,151	2,714	11,384	11,103
Dina	-	684	1,480	5,688
Drumheller	23,572	12,506	116,612	80,954
Duhamel	53,119	28,240	279,577	173,915
Ellerslie	2,432	915	11,881	5,652
Erskine	103,889	106,117	513,235	509,428
Ewing Lake	2,259	2,466	11,538	10,071
Excelsior	77,133	32,243	378,131	210,735
Fairydell-Bon Accord	50,682	28,809	228,730	163,689
Fenn-Big Valley	735,592	407,023	3,684,297	2,402,015
Gilby	24,081	26,085	113,545	130,647
Glenevis	24,243	2,391	36,261	15,589
Glen Park	32,743	17,812	162,709	114,954
Golden Spike	265,706	18,233	1,415,712	505,722
Hamilton Lake	10,188	7,513	51,308	36,687
Harmattan-East	-	30,624	-	134,052
Harmattan-Elkton	160,288	154,647	691,741	873,441
Harold Lake	59	-	623	142
Hespero	2,324	2,563	13,370	17,896
Homeglen Rimbey	51,714	43,721	225,730	250,916
Hughenden	1,544	3,920	3,601	19,682
Innisfail	1,987	73,434	7,247	365,341
Joarcam	358,746	293,942	1,787,365	1,448,819
Joffre	262,894	452,384	1,334,826	1,855,585
Joffre South	7,168	7,484	25,466	30,685
Jumping Pound	11,845	11,883	81,166	84,837
Kaybob	-	17,209	-	122,390
Kessler	611	702	3,283	2,378
Keystone	53,038	90,344	128,987	516,700

Crude Petroleum

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Production of Crude Petroleum in Alberta, by Fields (continued)

Field	May		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Leafland	8,487	8,914	21,353	45,131
Leahurst	-	-	-	-
Leduc-Woodbend	1,691,729	1,204,024	8,244,378	6,395,029
Legal	4,886	5,424	16,365	15,778
Little Smoky	5,219	5,745	25,906	28,909
Lloydminster	90,180	40,188	415,406	217,299
Malmo	58,140	53,812	292,599	288,037
Morinville	4,129	3,492	17,015	13,883
Namaco	3,232	2,380	14,584	14,121
Nevis	1,176	554	4,806	4,123
New Norway	32,887	17,198	155,041	99,025
Normandville	12,827	16,392	33,151	54,112
Oberlin	7	5	7	24
Okotoks	-	8	-	117
Peavey	4,103	3,256	21,323	16,064
Pembina	3,236,906	2,384,823	16,616,720	13,473,866
Pincher Creek	51,241	51,318	169,976	235,052
Princess	481	734	481	734
Provost	-	-	-	-
Red Earth	-	-	15,135	9,571
Redwater	2,200,997	852,836	10,591,486	5,798,895
Rocky Mountain House	6,296	5,311	35,082	25,945
Rosebud	2,695	3,585	13,733	14,778
Rosedale	-	-	-	202
Rycroft	77	159	680	334
St. Albert	10,649	5,454	52,912	35,447
Samson	834	869	4,659	6,999
Skaro	-	-	-	-
Spring Coulee	-12	237	1,048	898
Stettler	201,284	127,496	896,742	687,201
Stettler South	4,709	8,496	25,613	36,361
Sturgeon Lake	49,846	38,768	222,603	215,722
Sturgeon Lake South	254,965	222,241	1,217,758	1,219,253
Sundre	74,031	77,949	374,786	495,605
Taber	11,344	11,034	59,717	54,710
Turner Valley	121,178	114,912	674,709	621,735
Vermilion	-	-	-	-
Wainwright	61,916	92,143	349,083	418,111
Wayne	6,433	5,533	31,062	29,009
West Drumheller	147,848	101,574	612,529	550,599
Westerose	234,806	27,266	1,020,558	372,512
Westward Ho	42,081	41,229	161,448	212,999
Whitelaw	-	-	-	-
Whitemud	1,145	701	5,183	4,342
Willesden Green	17,733	49,468	73,246	240,287
Wimborne	6,190	16,156	17,631	71,857
Wizard Lake	460,814	60,974	2,272,267	805,958
Yekau Lake	5,703	4,064	27,794	21,014
Youngstown	1,010	3,613	2,779	19,371
Other areas	58,438	101,484	246,037	409,821
Total crude oil	12,970,553	8,244,104	63,065,172	47,414,644

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	May		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,752	1,266	7,188	6,442
Bonnie Glen	15,205	5,508	68,228	54,373
Devon	11,187	8,715	52,443	47,208
Jumping Pound	4,205	3,772	29,021	30,434
Nevis	3,928	3,746	15,335	16,077
Redwater	4,127	2,279	17,722	12,962
Turner Valley	24,469	35,699	231,941	214,417
Total natural gasoline	74,873	60,985	421,878	381,913

Production of natural gas in Canada during May, 1958, amounted to 22,790,330 thousand cubic feet compared with 26,959,946 thousand cubic feet in the previous month. The output of natural gas in May, 1957, was 13,866,746 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
	(M cu.ft.)		
January	19,354,616	22,598,187	30,752,659
February	17,243,379	19,478,196	29,071,705
March	16,045,079	18,263,969	31,428,897
April	13,181,191	18,505,667	26,959,946
May	11,154,514	13,866,746	22,790,330
Total five months	76,978,779	92,712,765	141,003,537
June	9,711,104	12,546,241	
July	9,565,562	12,389,608	
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,014	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu.ft.)						
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
Total five months	54,672	8,081,600	7,519,228	97,883,210	27,457,498	7,329	41,003,537

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol. 10-No. 6

June, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during June, 1958, amounted to 12,453,346 barrels, compared with 12,562,296 barrels in the previous month. These figures do not include natural gasoline amounting to 56,565 barrels in June, 1958, and 67,566 barrels in June, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	June 1957	May 1958	June 1958	Year to date	
				1957	1958
New Brunswick	1,688	1,460	1,404	9,763	7,831
Ontario	45,476	64,599	65,450	304,156	339,427
Manitoba	509,001	515,279	501,080	2,947,891	3,003,732
Saskatchewan	3,059,443	3,677,574	3,572,446	16,351,491	21,915,100
Alberta	12,221,373	8,244,104	8,232,625	75,286,367	55,647,269
British Columbia	29,896	35,362	38,589	182,751	209,429
Northwest Territories	28,317	23,918	41,752	214,894	189,247
CANADA	15,895,194	12,562,296	12,453,346	95,297,313	81,312,035

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1956	1957	1958
	(In barrels)		
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,275	14,470,341
March	14,298,149	15,998,704	14,457,598
April	11,877,634	15,296,136	12,039,779
May	12,009,204	16,392,995	12,562,296
June	13,226,221	15,895,194	12,453,346
Total six months	78,553,077	95,297,313	81,312,035
July	14,248,097	16,793,866	
August	16,065,041	15,786,332	
September	15,116,254	14,412,266	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	181,845,637	

(*) These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
502-538-68

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	June		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	228,638	112,882	1,301,744	876,602
Acheson East	3,779	2,692	26,527	18,087
Alhambra	12,809	11,144	70,711	70,879
Alliance	-	-	-	-
Armistie	1,509	1,688	12,289	10,029
Bantry	6,287	4,305	31,213	45,906
Barons	2,616	2,537	13,880	16,403
Bashaw	3,592	3,479	24,599	18,269
Battle	8,081	6,449	46,885	39,221
Battle North	2,630	2,814	16,701	17,376
Battle South	10,401	7,950	63,684	55,542
Baxter Lake	1,813	2,210	11,598	12,587
Bellshill Lake	51,712	55,097	236,055	372,625
Bentley	58,802	52,877	329,762	339,497
Big Lake	81,799	11,532	440,400	103,969
Bonnie Glen	818,225	242,873	5,055,027	2,293,962
Bonnyville	879	-	6,997	309
Campbell	192	2,258	19,765	20,431
Cessford	10,563	9,197	70,633	45,293
Chamberlain	2,434	856	3,085	4,967
Chauvin	13,587	11,623	75,137	73,245
Chauvin South	245	516	601	3,516
Clive	24,086	19,073	140,227	123,986
Conrad	7,274	6,957	44,409	42,399
Del Bonita	2,107	1,450	13,491	12,553
Dina	803	553	2,283	6,241
Drumheller	21,545	15,099	138,157	96,053
Duhamel	55,929	30,830	335,506	204,745
Ellerslie	1,921	710	13,802	6,362
Erskine	96,265	100,475	609,500	609,903
Ewing Lake	2,181	2,571	13,719	12,642
Excelsior	68,884	33,495	447,015	244,230
Fairydell-Bon Accord	49,256	27,592	277,986	191,281
Fenn-Big Valley	726,729	399,697	4,411,026	2,801,712
Gilby	28,339	27,143	141,884	157,790
Glenevis	22,376	1,591	58,637	17,180
Glen Park	31,392	17,045	194,101	131,999
Golden Spike	243,251	22,096	1,658,963	527,818
Hamilton Lake	9,350	7,588	60,658	44,275
Harmattan-East	-	29,358	-	163,410
Harmattan-Elkton	139,125	136,412	830,866	1,009,853
Harold Lake	142	-	765	142
Hespero	2,461	2,613	15,831	20,509
Homeglen Rimbey	48,443	40,922	274,173	291,838
Hughenden	1,554	3,335	5,155	23,017
Innisfail	2,081	91,408	9,328	456,749
Joarcam	349,406	285,240	2,136,771	1,734,059
Joffre	259,338	451,937	1,594,164	2,308,343
Joffre South	6,060	5,480	31,526	36,165
Jumping Pound	11,380	11,995	92,546	96,832
Kaybob	698	19,027	698	141,417
Kessler	640	622	3,923	3,000
Keystone	69,366	101,579	198,353	620,693

Crude Petroleum

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Production of Crude Petroleum in Alberta, by Fields (continued)

Field	June		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Leafland	9,977	8,759	31,330	53,890
Leahurst	-	-	-	-
Leduc-Woodbend	1,580,740	1,161,690	9,825,118	7,556,719
Legal	3,574	3,921	19,939	19,699
Little Smoky	5,482	5,467	31,388	34,376
Lloydminster	70,700	52,746	486,106	270,045
Malmo	54,345	55,809	346,944	343,846
Morinville	3,737	1,713	20,752	15,596
Namoo	2,900	3,330	17,484	17,451
Nevis	1,042	405	5,848	4,528
New Norway	30,800	17,162	185,841	116,187
Normandville	8,864	17,678	42,015	71,790
Oberlin	5	2	12	26
Okotoks	-	40	-	157
Peavey	4,181	3,158	25,504	19,222
Pembina	3,132,033	2,558,302	19,748,753	16,032,168
Pincher Creek	46,934	2,469	216,910	237,521
Princess	655	-	1,136	734
Provost	-	-	-	-
Red Earth	-	-	15,135	9,571
Redwater	2,048,991	809,469	12,640,477	6,608,364
Rocky Mountain House	7,012	4,656	42,094	30,601
Rosebud	3,561	2,894	17,294	17,672
Rosedale	-	-	-	202
Rycroft	51	143	731	477
St. Albert	9,921	5,712	62,833	41,159
Samson	909	964	5,568	7,963
Skaro	-	-	-	-
Spring Coulee	371	357	1,419	1,255
Stettler	187,215	121,108	1,083,957	808,309
Stettler South	6,146	7,966	31,759	44,327
Sturgeon Lake	42,574	37,979	265,177	253,701
Sturgeon Lake South	255,452	224,378	1,473,210	1,443,631
Sundre	71,842	59,205	446,628	554,810
Taber	11,599	10,603	71,316	65,313
Thompson Lake	-	14,707	-	31,001
Turner Valley	98,921	96,114	773,630	717,849
Vermilion	-	-	-	-
Wainwright	76,912	100,026	425,995	518,137
Wayne	6,188	4,963	37,250	33,972
West Drumheller	137,751	99,531	750,280	650,130
Westerose	173,606	29,082	1,194,164	401,594
Westward Ho	40,269	37,835	201,717	250,834
Whitelaw	-	-	-	-
Whitemud	1,375	863	6,558	5,205
Willesden Green	20,466	47,895	93,712	288,182
Wimborne	8,014	14,701	25,645	86,558
Wizard Lake	388,203	62,703	2,660,470	868,661
Yekau Lake	5,483	3,848	33,277	24,862
Youngstown	1,727	3,572	4,506	22,943
Other areas	57,870	99,828	303,907	490,120
Total crude oil	12,221,373	8,232,625	75,286,545	55,647,269

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	June		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	2,170	1,061	9,358	7,503
Bonnie Glen	13,591	4,795	81,819	59,168
Devon	10,863	11,579	63,306	58,787
Jumping Pound	4,360	5,173	33,381	35,607
Nevis	3,447	3,408	18,782	19,485
Redwater	4,809	2,759	22,531	15,721
Turner Valley	28,326	27,790	260,267	242,207
Total natural gasoline	67,566	56,565	489,444	438,478

Production of natural gas in Canada during June, 1958, amounted to 19,775,551 thousand cubic feet compared with 22,790,330 thousand cubic feet in the previous month. The output of natural gas in June, 1957, was 12,546,241 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
	(M cu.ft.)		
January	19,354,616	22,598,187	30,752,659
February	17,243,379	19,478,196	29,071,705
March	16,045,079	18,263,969	31,428,897
April	13,181,191	18,505,667	26,959,946
May	11,154,514	13,866,746	22,790,330
June	9,711,104	12,546,241	19,775,551
Total six months	86,689,883	105,259,006	160,779,088
July	9,565,562	12,389,608	
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,014	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
	(M cu.ft.)						
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	13,536,703	4,426,481	1,296	19,775,551
Total six months	64,163	8,832,234	8,570,174	111,419,913	31,883,979	8,625	160,779,088

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol.10-No.7

July, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during July, 1958, amounted to 14,678,747 barrels, compared with 12,453,346 barrels in the previous month. These figures do not include natural gasoline amounting to 71,915 barrels in July, 1958, and 73,228 barrels in July, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	July 1957	June 1958	July 1958	Year to date	
				1 9 5 7	1 9 5 8
New Brunswick	1,617	1,404	1,346	11,380	9,177
Ontario	52,396	65,450	70,129	356,552	409,556
Manitoba	541,181	501,080	512,120	3,489,072	3,515,852
Saskatchewan	3,127,107	3,572,446	3,729,126	19,478,598	25,644,226
Alberta	13,002,393	8,232,625	10,274,309	88,288,760	65,921,578
British Columbia	28,359	38,589	42,885	211,110	252,314
Northwest Territories	40,813	41,752	48,832	255,707	238,079
CANADA	16,793,866	12,453,346	14,678,747	112,091,179	95,990,782

Table 2 - Production (▲) of Crude Petroleum, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
		(In barrels)	
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,275	14,470,341
March	14,298,149	15,998,704	14,457,598
April	11,877,634	15,296,136	12,039,779
May	12,009,204	16,392,995	12,562,296
June	13,226,221	15,895,194	12,453,346
July	14,248,097	16,793,866	14,678,747
Total seven months	92,801,174	112,091,179	95,990,782
August	16,065,041	15,786,332	
September	15,116,254	14,412,266	
October	15,776,843	13,882,842	
November	15,560,130	12,298,374	
December	16,661,971	13,374,644	
TOTAL	171,981,413	181,845,637	

▲) These figures exclude natural gasoline.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.
502-538-78

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	July		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	234,512	164,344	1,536,256	1,040,946
Acheson East	4,079	3,616	30,606	21,703
Alhambra	11,994	10,990	82,705	81,869
Alliance	-	-	-	-
Armistie	1,293	1,708	13,582	11,737
Bantry	4,305	7,122	35,518	53,028
Barons	2,983	2,229	16,863	18,632
Bashaw	3,079	4,055	27,678	22,324
Battle	8,579	6,468	55,464	45,689
Battle North	2,836	2,861	19,537	20,237
Battle South	11,864	8,110	75,548	63,652
Baxter Lake	2,101	2,374	13,699	14,961
Bellshill Lake	60,777	72,853	296,832	445,478
Bentley	61,280	53,975	391,042	393,472
Big Lake	70,905	19,045	511,305	123,014
Bonnie Glen	860,404	424,445	5,915,431	2,718,407
Bonnyville	822	-	7,819	309
Campbell	5,795	3,130	25,560	23,561
Cessford	9,292	11,806	79,925	57,099
Chamberlain	1,138	-	4,223	4,967
Chauvin	14,094	12,077	89,231	85,322
Chauvin South	1,199	68	1,800	3,584
Clive	21,518	19,734	161,745	143,720
Conrad	7,497	7,159	51,906	49,558
Del Bonita	2,140	944	15,631	13,497
Dina	1,824	1,036	4,107	7,277
Drumheller	22,562	17,410	160,719	113,463
Duhamel	58,938	39,925	394,444	244,670
Ellerslie	2,178	961	15,980	7,323
Erskine	104,584	102,250	714,084	712,153
Ewing Lake	2,635	2,461	16,354	15,103
Excelsior	72,899	49,447	519,914	293,677
Fairydell-Bon Accord	48,683	36,961	326,669	228,242
Fenn-Big Valley	732,406	515,882	5,143,432	3,317,594
Gilby	26,610	38,959	168,494	233,280
Glenevis	23,656	2,397	82,293	19,577
Glen Park	31,070	23,763	225,171	155,762
Golden Spike	270,957	105,491	1,929,920	633,309
Hamilton Lake	9,101	8,139	69,759	52,414
Harmattan-East	-	50,708	-	214,118
Harmattan-Elkton	197,629	181,842	1,028,495	1,191,695
Harold Lake	128	-	893	142
Hespero	3,040	1,531	18,871	22,040
Homeglen Rimbey	49,653	42,105	323,826	333,943
Hughenden	4,132	2,917	9,287	25,934
Hussar	398	29,929	2,753	79,097
Innisfail	13,516	129,900	22,844	586,649
Joarcan	354,898	289,886	2,491,669	2,023,945
Joffre	266,772	502,989	1,860,936	2,811,332
Joffre South	5,612	5,556	37,138	41,721
Jumping Pound	11,605	11,011	104,151	107,843
Kaybob	5,887	28,200	6,585	169,617
Kessler	618	543	4,541	3,543

Crude Petroleum

- 3 -

Table 3 - Production of Crude Petroleum in Alberta, by Fields (continued)

Field	July		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Keystone	80,860	118,215	279,213	738,908
Leafland	12,563	8,948	43,893	62,838
Leduc-Woodbend	1,631,615	1,298,338	11,456,733	8,855,057
Legal	4,852	4,328	24,791	24,027
Little Smoky	6,073	5,914	37,461	40,290
Lloydminster	71,306	50,931	557,412	320,976
Malmo	56,276	60,255	403,220	404,101
Morinville	3,512	834	24,264	16,430
Namoo	3,201	2,733	20,685	20,184
Nevis	1,306	425	7,154	4,953
New Norway	31,604	21,933	217,445	138,120
Normandville	13,486	9,840	55,501	81,630
Oberlin	3	4	15	30
Okotoks	-	-	-	157
Peavey	4,161	3,486	29,665	22,708
Pembina	3,413,655	2,821,419	23,162,408	18,853,587
Pincher Creek	44,094	6,710	261,004	244,231
Princess	978	1,391	2,114	2,125
Red Earth	-	154	15,135	9,725
Redwater	2,076,998	1,368,177	14,717,475	7,976,541
Rocky Mountain House	6,948	4,731	49,042	35,332
Rosebud	3,553	2,612	20,847	20,284
Rosedale	-	10	-	212
Rycroft	49	104	780	581
St. Albert	10,084	9,611	72,917	50,770
Samson	1,031	1,029	6,599	8,992
Skaro	-	-	-	-
Spring Coulee	379	421	1,798	1,676
Stettler	194,652	144,259	1,278,609	952,568
Stettler South	5,395	8,353	37,154	52,680
Sturgeon Lake	45,642	50,463	310,819	304,164
Sturgeon Lake South	262,853	268,794	1,736,063	1,712,425
Sundre	97,502	92,638	544,130	647,448
Taber	11,782	10,882	83,098	76,195
Thompson Lake	-	12,160	-	44,698
Turner Valley	126,056	120,012	899,686	837,861
Vermilion	-	-	-	-
Wainwright	101,957	104,804	527,952	622,941
Wayne	6,294	4,136	43,544	38,108
West Drumbeller	143,808	117,052	894,088	767,182
Westerose	211,864	106,403	1,406,028	507,997
Westward Ho	47,489	39,718	249,206	290,552
Whitelaw	-	-	-	-
Whitemud	1,382	1,110	7,940	6,315
Willesden Green	25,001	53,882	118,713	342,064
Wimborne	12,298	11,682	37,943	98,240
Wizard Lake	437,210	170,204	3,097,680	1,038,865
Yekau Lake	5,408	4,502	38,685	29,364
Youngstown	2,562	3,666	7,068	26,609
Other areas	58,174	85,724	359,726	488,608
Total crude oil	13,002,393	10,274,309	88,288,938	65,921,578

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	July		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Natural Gasoline				
Acheson	1,473	2,002	10,831	9,505
Bonnie Glen	15,126	11,572	96,945	70,740
Devon	11,261	12,338	74,567	71,125
Jumping Pound	4,449	4,602	37,830	40,209
Nevis	4,568	4,492	23,350	23,977
Redwater	5,546	5,001	28,077	20,722
Turner Valley	30,805	31,908	291,072	274,115
Total natural gasoline	73,228	71,915	562,672	510,393

Production of natural gas in Canada during July, 1958, amounted to 20,281,588 thousand cubic feet compared with 19,775,551 thousand cubic feet in the previous month. The output of natural gas in July, 1957, was 12,389,608 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
		(M cu.ft.)	
January	19,354,616	22,598,187	30,752,659
February	17,243,379	19,478,196	29,071,705
March	16,045,079	18,263,969	31,428,897
April	13,181,191	18,505,667	26,959,946
May	11,154,514	13,866,746	22,790,330
June	9,711,104	12,546,241	19,775,551
July	9,565,562	12,389,608	20,281,588
Total seven months	96,255,445	117,648,614	181,060,676
August	10,304,046	13,317,166	
September	11,706,233	14,622,644	
October	14,343,670	20,702,019	
November	16,271,178	24,225,325	
December	20,272,014	29,578,337	
TOTAL	169,152,586	220,094,105	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu.ft.)			
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February ...	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	13,536,703	4,426,481	1,296	19,775,551
July	8,616	557,381	1,042,442	14,361,589	4,310,102	1,458	20,281,588
Total seven months	72,779	9,389,615	9,612,616	125,781,502	36,194,081	10,083	181,060,676

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Vol. 10 - No. 8

August, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during August, 1958, amounted to 13,810,851 barrels, compared with 14,678,747 barrels in the previous month. These figures do not include natural gasoline amounting to 66,115 barrels in August, 1958, and 73,035 barrels in August, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	August 1957	July 1958	August 1958	Year to date	
				1957	1958
New Brunswick	1,800	1,346	1,234	13,180	10,411
Ontario	54,676	70,129	71,954	411,228	481,510
Manitoba	538,877	512,120	488,812	4,028,420	4,004,664
Saskatchewan	3,314,136	3,729,126	3,964,148	22,798,700	29,608,374
Alberta	11,824,500	10,274,309	9,187,145	100,113,438	75,108,723
British Columbia	16,501	42,885	40,025	227,611	292,339
Northwest Territories ...	40,497	48,832	57,533	296,204	295,612
CANADA	15,790,987	14,678,747	13,810,851	127,888,781	109,801,633

Table 2 - Production (A) of Crude Petroleum, by Months, 1956-1958

Month	1956	1957 (x)	1958
	(In barrels)		
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,248	14,470,341
March	14,298,149	15,999,906	14,457,598
April	11,877,634	15,294,701	12,039,779
May	12,009,204	16,393,594	12,562,296
June	13,226,221	15,896,053	12,453,346
July	14,248,097	16,799,283	14,678,747
August	16,065,041	15,790,987	13,810,851
Total eight months	108,866,215	127,888,781	109,801,633
September	15,116,254	14,403,816	
October	15,776,843	13,892,163	
November	15,560,130	12,288,327	
December	16,661,971	13,374,917	
TOTAL	171,981,413	181,848,004	

(A) These figures exclude natural gasoline.

(x) Revised.

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	August		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
Acheson	203,117	119,368	1,739,373	1,160,314
Acheson East	3,423	5,243	34,029	26,946
Alhambra	12,243	7,822	94,948	89,691
Alliance	-	-	-	-
Armisie	2,093	1,810	15,675	13,547
Bantry	2,196	6,960	37,714	59,988
Barons	2,699	2,290	19,562	20,922
Bashaw	2,720	3,432	30,398	25,756
Battle	8,857	6,224	64,321	51,913
Battle North	3,330	2,761	22,867	22,998
Battle South	10,387	8,750	85,935	72,402
Baxter Lake	2,453	2,172	16,152	17,133
Bellshill Lake	70,968	73,922	367,800	519,400
Bentley	66,310	52,284	457,352	445,756
Big Lake	83,500	14,947	594,805	137,961
Bonnie Glen	695,736	254,373	6,611,167	2,972,780
Bonnyville	743	-	8,562	309
Campbell	2,386	3,381	27,946	26,942
Cessford	9,409	14,329	89,334	71,428
Chamberlain	1,111	1,698	5,334	6,665
Chauvin	13,545	11,957	102,776	97,279
Chauvin South	623	1,213	2,423	4,797
Clive	17,645	18,890	179,390	162,610
Conrad	7,412	7,073	59,318	56,631
Del Bonita	2,463	2,425	18,094	15,922
Dina	1,388	1,027	5,495	8,304
Drumheller	19,838	15,591	180,557	129,054
Duhamel	54,291	33,807	448,735	278,477
Ellerslie	1,892	1,137	17,872	8,460
Erskine	104,282	103,579	818,366	815,732
Ewing Lake	2,671	2,546	19,025	17,649
Excelsior	62,832	37,929	582,746	331,606
Fairydell-Bon Accord	43,841	31,138	370,510	259,380
Fenn-Big Valley	643,648	417,605	5,787,080	3,735,199
Garrington	2,929	8,322	19,581	40,137
Gilby	35,382	40,899	203,876	274,179
Glenevis	22,360	7,387	104,653	26,964
Glen Park	28,025	16,218	253,196	171,980
Golden Spike	205,567	20,668	2,135,487	653,977
Hamilton Lake	8,872	7,642	78,631	60,056
Harmattan-East	10,712	47,551	10,712	261,669
Harmattan-Elkton	146,661	160,006	1,175,156	1,351,701
Harold Lake	204	-	1,097	142
Hespero	3,344	2,506	22,215	24,546
Homeglen Rimbey	46,142	40,535	369,968	374,478
Hughenden	2,975	3,080	12,262	29,014
Hussar	440	20,620	3,193	99,717
Innisfail	22,342	121,384	45,186	708,033
Joarcam	360,571	299,595	2,852,240	2,323,540
Joffre	257,790	497,525	2,118,726	3,308,857
Joffre South	6,262	4,316	43,400	46,037
Jumping Pound	9,245	13,225	113,396	121,068
Kaybob	6,648	36,751	13,233	206,368
Kessler	594	321	5,135	3,864

Table 3 - Production of Crude Petroleum in Alberta, by Fields (continued)

Field	August		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
Keystone	90,512	116,275	369,725	855,183
Leafland	10,067	9,157	53,960	71,995
Leduc-Woodbend	1,533,615	1,260,983	12,990,348	10,117,493
Legal	4,427	4,968	29,218	28,995
Little Smoky	5,358	5,928	42,819	46,218
Lloydminster	83,321	55,003	640,733	375,979
Malmo	55,243	55,477	458,463	459,578
Morinville	3,725	727	27,989	17,157
Namoo	3,655	4,322	28,704	30,307
Nevis	892	804	8,046	5,757
New Norway	28,318	18,455	245,763	156,575
Normandville	6,902	7,699	62,403	89,329
Oberlin	5	2	20	32
Okotoks	-	-	-	157
Peavey	3,849	3,328	33,514	26,036
Pembina	3,259,148	2,810,272	26,421,556	21,663,859
Pincher Creek	40,973	21,387	301,977	265,618
Princess	1,233	2,092	3,347	4,217
Red Earth	-	278	15,135	10,003
Redwater	1,772,423	976,937	16,489,898	8,953,478
Rocky Mountain House ...	6,933	4,393	55,975	39,725
Rosebud	4,939	2,966	25,786	23,250
Rosedale	-	26	-	238
Rycroft	-	-	780	581
St. Albert	8,535	7,111	81,452	57,881
Samson	1,192	945	7,791	9,937
Skaro	-	-	-	-
Spring Coulee	604	263	2,402	1,939
Stettler	172,706	135,334	1,451,315	1,096,637
Stettler South	6,885	9,883	44,039	62,563
Sturgeon Lake	41,473	41,838	352,292	346,002
Sturgeon Lake South	231,408	233,073	1,967,471	1,947,104
Sundre	96,749	94,172	640,879	741,620
Taber	9,840	10,814	92,938	87,009
Thompson Lake	-	8,070	-	52,768
Turner Valley	137,012	129,753	1,036,698	967,614
Vermilion	-	-	-	-
Wainwright	100,426	113,246	628,378	736,187
Wayne	6,268	5,196	49,812	43,304
West Drumheller	129,621	106,651	1,023,709	873,833
Westerose	154,017	46,570	1,560,045	554,567
Westward Ho	48,336	40,430	297,542	330,982
Whitelaw	-	-	-	-
Whitemud	1,356	1,060	9,296	7,375
Willesden Green	25,765	49,383	144,478	391,447
Wimborne	10,349	11,736	48,292	109,976
Wizard Lake	330,960	81,344	3,428,640	1,120,209
Yekau Lake	5,813	4,327	44,498	33,691
Youngstown	1,951	3,460	9,019	30,069
Other areas	50,579	74,773	389,289	513,971
Total crude oil ..	11,824,500	9,187,145	100,113,438	75,108,723

Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	August		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
Natural Gasoline				
	(In barrels of 35 Imperial gallons)			
Acheson	2,392	1,498	13,223	11,003
Bonnie Glen	12,605	6,107	109,550	76,847
Devon	11,046	12,604	85,613	83,729
Jumping Pound	3,855	6,132	41,685	46,341
Nevis	2,154	3,855	25,504	27,832
Redwater	4,504	3,983	32,581	24,705
Turner Valley	36,479	31,936	327,551	306,051
Total natural gasoline	73,035	66,115	635,707	576,508

Production of natural gas in Canada during August, 1958, amounted to 21,770,677 thousand cubic feet compared with 20,281,588 thousand cubic feet in the previous month. The output of natural gas in August, 1957, was 13,192,605 thousand cubic feet.

Table 4 - Production (A) of Natural Gas, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7 (x)	1 9 5 8
		(M cu.ft.)	
January	19,354,616	22,633,311	30,752,659
February	17,243,379	19,504,456	29,071,705
March	16,045,079	18,277,833	31,428,897
April	13,181,191	18,534,237	26,959,946
May	11,154,514	13,896,935	22,790,330
June	9,711,104	12,587,158	19,775,551
July	9,565,562	12,415,299	20,281,588
August	10,304,046	13,192,605	21,770,677
Total eight months	106,559,491	131,041,834	202,831,353
September	11,706,233	14,638,574	
October	14,343,670	20,635,490	
November	16,271,178	24,226,618	
December	20,272,014	29,464,166	
TOTAL	169,152,586	220,006,682	

(A) Does not include waste gas burned in the field.

(x) Revised.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
							(M cu.ft.)
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February ...	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	15,535,703	4,426,481	1,296	19,775,551
July	8,616	557,381	1,042,442	14,361,589	4,310,102	1,458	20,281,588
August	8,701	622,723	987,332	15,879,223	4,270,836	1,862	21,770,677
Total eight months ...	81,480	10,012,338	10,599,948	141,650,725	40,464,917	11,945	202,831,353

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol.10 - No.9

September, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during September, 1958, amounted to 13,130,210 barrels, compared with 13,810,851 barrels in the previous month. These figures do not include natural gasoline amounting to 64,105 barrels in September, 1958, and 72,359 barrels in September, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	September 1957	August 1958	September 1958	Year to date	
				1957	1958
New Brunswick	1,661	1,234	1,171	14,841	11,582
Ontario	53,979	71,954	78,748	465,207	560,258
Manitoba	525,139	488,812	462,978	4,553,559	4,467,642
Saskatchewan	3,336,262	3,964,148	3,803,853	26,134,962	33,412,227
Alberta	10,409,042	9,187,145	8,675,856	110,522,480	83,784,579
British Columbia	35,689	40,025	49,682	263,300	342,021
Northwest Territories ...	42,044	57,533	57,922	338,248	353,534
CANADA	14,403,816	13,810,851	13,130,210	142,292,597	122,931,843

Table 2 - Production (★) of Crude Petroleum, by Months, 1956-1958

Month	1956	1957	1958
		(In barrels)	
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,248	14,470,341
March	14,298,149	15,999,906	14,457,598
April	11,877,634	15,294,701	12,039,779
May	12,009,204	16,393,594	12,562,296
June	13,226,221	15,896,053	12,453,346
July	14,248,097	16,799,283	14,678,747
August	16,065,041	15,790,987	13,810,851
September	15,116,254	14,403,816	13,130,210
Total nine months	123,982,469	142,292,597	122,931,843
October	15,776,843	13,892,163	
November	15,560,130	12,288,327	
December	16,661,971	13,374,917	
TOTAL	171,981,413	181,848,004	

(★) These figures exclude natural gasoline

Prepared in the Mineral Statistics Section, Industry and Merchandising Division.

EDMOND CLOUTIER, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1958

5514-538-98

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	September		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	166,341	115,829	1,905,714	1,276,143
Acheson East	3,799	5,218	37,828	32,164
Albambra	11,554	8,863	106,502	98,554
Alliance	-	-	-	-
Armistie	2,066	1,773	17,741	15,320
Bantry	1,050	5,514	38,764	65,502
Barons	2,332	2,295	21,894	23,217
Bashaw	2,861	3,649	33,259	29,405
Battle	8,258	5,973	72,579	57,886
Battle North	3,813	2,510	26,680	25,508
Battle South	9,873	8,777	95,808	81,179
Baxter Lake	1,969	2,300	18,121	19,433
Bellshill Lake	62,530	70,415	430,330	589,815
Bentley	62,063	48,853	519,415	494,609
Bird Lake	86,921	47,029	681,726	184,990
Bonnie Glen	501,998	248,872	7,113,165	3,221,652
Bonnyville	589	-	9,151	309
Campbell	1,601	2,856	29,547	29,798
Cessford	9,632	14,149	98,966	85,577
Chamberlain	953	744	6,287	7,409
Chauvin	11,255	11,889	114,031	109,168
Chauvin South	-	419	2,423	5,216
Clive	13,819	18,218	193,209	180,828
Conrad	6,971	6,723	66,289	63,354
Del Bonita	2,611	1,770	20,705	17,692
Dina	2,114	872	7,609	9,176
Drumheller	18,016	14,633	198,573	143,687
Dukame	45,713	31,230	494,448	309,707
Ellerslie	1,640	955	19,512	9,415
Erskine	102,248	97,383	920,614	913,115
Ewing Lake	2,551	2,160	21,576	19,809
Excelsior	54,144	31,955	636,890	363,561
Fairydell-Bon Accord	39,240	27,897	409,750	287,277
Fenn-Big Valley	556,582	403,763	6,343,662	4,138,962
Garrington	2,786	11,137	22,367	51,274
Gilby	33,797	35,028	237,673	309,207
Glenevis	19,402	14,299	124,055	41,263
Glen Park	23,452	15,571	276,648	187,551
Golden Spike	135,224	23,426	2,270,711	677,403
Hamilton Lake	8,351	7,740	86,982	67,796
Harmattan-East	15,549	45,192	26,261	306,861
Harmattan-Elkton	120,563	142,852	1,295,719	1,494,553
Harold Lake	13	-	1,110	142
Hespero	3,504	3,084	25,719	27,630
Homeglen Rimbey	38,786	40,735	408,754	415,213
Hughenden	4,895	2,301	17,157	31,315
Husar	408	15,154	3,601	114,871
Innisfail	35,492	113,299	80,678	821,332
Joarcam	346,446	281,977	3,198,686	2,605,517
Joffre	247,051	497,474	2,365,777	3,842,118
Joffre South	6,421	4,837	49,821	50,874
Jumping Pound	11,576	15,089	124,972	136,157
Kaybob	7,029	30,191	20,262	236,559
Kessler	616	769	5,751	4,633

Table 3 - Production of Crude Petroleum in Alberta, by Fields (continued)

Field	September		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Keystone	97,545	119,823	467,270	975,006
Leafland	8,958	8,372	62,918	80,367
Leduc-Woodbend	1,379,403	1,091,447	14,369,751	11,208,940
Legal	4,060	3,734	33,278	32,729
Little Smoky	5,717	5,523	48,536	51,741
Lloydminster	81,555	68,809	722,288	444,788
Malmo	53,339	52,438	511,802	512,016
Morinville	3,435	720	31,424	17,877
Namoo	3,860	3,328	32,564	33,635
Nevis	1,037	824	9,083	6,581
New Norway	24,419	16,830	270,182	173,405
Normandville	13,829	7,854	76,232	97,183
Oberlin	6	2	26	34
Okotoks	-	-	-	157
Peavey	3,935	2,765	37,449	28,801
Pembina	3,042,398	2,733,295	29,463,954	24,397,154
Fincher Creek	42,597	43,663	344,574	309,281
Princess	828	846	4,175	5,063
Provost	-	460	-	460
Red Earth	-	4,249	15,135	14,252
Redwater	1,450,263	834,904	17,940,161	9,788,382
Rocky Mountain House ...	5,845	4,345	61,820	44,070
Rosebud	4,748	3,527	30,534	26,777
Rosedale	-	8	-	246
Rycroft	67	-	847	581
St. Albert	7,106	5,951	88,558	63,832
Samson	1,125	904	8,916	10,841
Skaro	-	-	-	-
Spring Coulee	376	275	2,778	2,214
Stettler	131,828	129,397	1,583,143	1,226,034
Stettler South	6,442	11,736	50,481	74,299
Sturgeon Lake	35,493	38,614	387,785	384,616
Sturgeon Lake South	206,727	217,249	2,174,198	2,164,353
Sundre	82,711	81,997	72,359	823,617
Tabor	12,890	10,563	105,828	97,572
Thompson Lake	-	10,114	-	62,882
Turner Valley	135,198	116,663	1,171,896	1,084,277
Vermilion	-	-	-	-
Vainwright	103,705	97,633	732,083	833,820
Wayne	5,689	5,348	55,501	48,652
West Drumheller	116,110	102,157	1,139,819	975,990
Westrose	101,234	31,658	1,661,279	586,225
Westward Ho	40,764	40,403	338,306	371,385
Whitelaw	-	-	-	-
Whitemud	1,257	981	10,583	8,356
Willesden Green	24,216	47,369	168,694	438,816
Wimborne	12,454	12,600	60,746	122,576
Wizard Lake	230,307	76,120	3,658,947	1,196,329
Wekau Lake	5,683	3,778	50,181	37,469
Youngstown	3,111	3,571	12,130	33,640
Other Areas	58,274	77,368	447,563	555,552
Total crude oil ...	10,409,042	8,675,856	110,522,480	83,784,579

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	September		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,824	1,241	19,561	12,244
Bonnie Glen	9,645	5,363	147,015	82,210
Devon	10,037	9,890	123,702	93,619
Jumping Pound	4,981	6,655	67,620	52,996
Nevis	3,521	3,130	38,289	30,962
Redwater	4,057	2,676	45,275	27,381
Turner Valley	38,294	35,150	506,419	341,201
Total natural gasoline	72,359	64,105	947,881	640,613

Production of natural gas in Canada during September, 1958, amounted to 24,893,959 thousand cubic feet compared with 21,770,677 thousand cubic feet in the previous month. The output of natural gas in September, 1957, was 14,638,574 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
		(M cu. ft.)	
January	19,354,616	22,633,311	30,752,659
February	17,243,379	19,504,456	29,071,705
March	16,045,079	18,277,833	31,428,897
April	13,181,191	18,534,237	26,959,946
May	11,154,514	13,896,935	22,790,330
June	9,711,104	12,587,158	19,775,551
July	9,565,562	12,415,299	20,281,588
August	10,304,046	13,192,605	21,770,677
September	11,706,233	14,638,574	24,893,959
Total nine months	118,265,724	145,680,408	227,725,312
October	14,343,670	20,635,490	
November	16,271,178	24,226,618	
December	20,272,014	29,464,166	
TOTAL	169,152,586	220,006,682	

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
				(M cu. ft.)			
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February ...	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	13,536,703	4,426,481	1,296	19,775,551
July	8,616	557,381	1,042,442	14,361,589	4,310,102	1,458	20,281,588
August	8,701	622,723	987,332	15,879,223	4,270,836	1,862	21,770,677
September ..	8,701	1,019,691	1,203,209	18,178,193	4,481,287	2,878	24,893,959
Total nine months ..	90,181	11,032,029	11,803,157	159,838,918	44,946,204	14,823	227,725,312

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol.10 - No.10

October, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during October, 1958, amounted to 13,457,126 barrels, compared with 13,130,210 barrels in the previous month. These figures do not include natural gasoline amounting to 76,766 barrels in October, 1958, and 83,415 barrels in October, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	October 1957	September 1958	October 1958	Year to date	
				1957	1958
New Brunswick	1,701	1,171	1,304	16,542	12,886
Ontario	58,319	78,748	78,554	523,526	638,812
Manitoba	530,660	462,978	472,678	5,084,219	4,940,320
Saskatchewan	3,663,518	3,803,853	3,908,723	29,798,480	37,320,950
Alberta	9,591,019	8,675,856	8,911,986	120,113,499	92,696,565
British Columbia	31,959	49,682	59,649	295,259	401,670
Northwest Territories ...	14,987	57,922	24,232	353,235	377,766
CANADA	13,892,163	13,130,210	13,457,126	156,184,760	136,388,969

Table 2 - Production (x) of Crude Petroleum, by Months, 1956-1958

Month	1956	1957	1958
	(In barrels)		
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,248	14,470,341
March	14,298,149	15,999,906	14,457,598
April	11,877,634	15,294,701	12,039,779
May	12,009,204	16,393,594	12,562,296
June	13,226,221	15,896,053	12,453,346
July	14,248,097	16,799,283	14,678,747
August	16,065,041	15,790,987	13,810,851
September	15,116,254	14,403,816	13,130,210
October	15,776,843	13,892,163	13,457,126
Total ten months	139,759,312	156,184,760	136,388,969
November	15,560,130	12,288,327	
December	16,661,971	13,374,917	
TOTAL	171,981,413	181,848,004	

(x) These figures exclude natural gasoline

Prepared in the Industry and Merchandising Division.

6514-506-108

Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	October		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Alberta	153,378	122,860	2,059,092	1,399,003
Alberta East	3,685	6,255	41,513	38,419
Alberta	11,921	8,476	118,423	107,030
Alton	-	-	-	-
Amulet	1,617	2,073	19,358	17,393
Arctic	3,081	7,035	41,845	72,537
Arctic	2,366	2,622	24,260	25,839
Arctic	3,253	3,723	36,512	33,128
Battle	8,016	6,062	80,595	63,948
Battle North	3,641	2,495	30,321	28,003
Battle South	9,532	8,686	105,340	89,865
Battle Lake	2,267	2,503	20,388	21,936
Bellevue Lake	59,214	72,377	489,544	662,192
Benley	60,894	50,499	580,309	545,108
Big Lake	102,726	14,703	784,452	199,693
Bonanza	385,433	256,275	7,498,598	3,477,927
Bonanza	525	-	9,676	309
Bonanza	4,034	2,402	33,581	32,200
Bonanza	9,826	12,591	108,792	98,168
Charberlain	1,059	807	7,346	8,216
Clare	11,344	11,285	125,375	120,453
Clare	128	658	2,551	5,874
Clare	18,559	18,072	211,768	198,900
Conrad	7,378	6,912	73,667	70,266
Del Bonita	1,569	1,979	22,274	19,671
Diamond	1,988	1,194	9,597	10,370
Diamond	16,655	15,171	215,228	158,878
Diamond	40,940	32,091	535,388	341,798
Diamond	2,188	790	21,700	10,205
Diamond	109,210	107,594	1,029,824	1,020,709
Diamond	2,658	2,542	24,234	22,351
Diamond	46,079	34,388	682,969	397,949
Diamond	36,329	30,629	446,079	317,906
Diamond	489,242	410,538	6,832,904	4,549,500
Diamond	2,927	12,694	25,294	63,768
Diamond	36,996	35,487	274,669	344,694
Diamond	13,184	849	137,239	42,112
Diamond	21,082	15,742	207,730	203,293
Diamond	73,250	23,871	2,343,961	701,274
Diamond	8,300	8,044	95,282	75,840
Diamond	15,534	49,798	41,795	356,659
Diamond	105,192	147,247	1,400,911	1,641,800
Diamond	57	-	1,167	142
Diamond	3,109	3,587	28,828	31,217
Diamond	36,570	41,400	445,324	456,613
Diamond	6,650	2,542	23,807	33,857
Diamond	400	13,711	4,001	128,594
Diamond	52,548	129,499	133,226	950,831
Diamond	363,780	292,373	3,562,466	2,897,890
Diamond	272,780	516,322	2,638,557	4,359,478
Diamond	7,108	5,641	56,929	56,515
Diamond	15,714	17,893	140,686	154,050
Diamond	6,159	47,802	26,421	284,361
Diamond	767	590	6,518	5,223

Table 3 - Production of Crude Petroleum in Alberta, by Fields (continued)

Field	October		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
Keystone	110,375	135,944	577,645	1,110,950
Leafland	8,822	8,355	71,740	88,722
Leduc-Woodbend	1,344,486	1,171,150	15,714,237	12,380,090
Legal	3,723	4,399	37,003	37,128
Little Smoky	5,735	5,891	54,271	57,632
Lloydminster	69,815	69,920	792,103	514,708
Malmo	59,241	53,136	571,043	565,152
Morinville	3,706	772	35,130	18,649
Namao	4,779	3,996	37,343	37,631
Nevis	598	506	9,681	7,087
New Norway	21,823	16,801	292,005	190,206
Normandville	10,210	8,205	86,442	105,388
Oberlin	6	4	32	38
Okotoks	-	267	-	424
Peavey	3,953	3,325	41,402	32,126
Pembina	2,820,754	2,742,202	32,284,708	27,139,356
Pincher Creek	29,199	51,251	373,773	360,532
Princess	716	683	4,891	5,746
Provost	-	1,160	-	2,456
Red Earth	-	3,199	15,135	17,451
Redwater	1,239,889	829,461	19,180,050	10,617,843
Rocky Mountain House ...	6,102	4,321	67,922	48,391
Rosebud	4,061	3,086	34,595	29,863
Rosedale	-	9	-	255
Rycroft	-	-	847	581
St. Albert	6,305	6,452	94,863	70,284
Samson	1,162	904	10,078	11,745
Skaro	-	-	-	-
Spring Coulee	287	198	3,065	2,412
Stettler	151,951	136,350	1,735,094	1,369,366
Stettler South	7,134	10,162	57,615	84,461
Sturgeon Lake	33,308	39,898	421,093	424,514
Sturgeon Lake South	182,198	218,364	2,356,396	2,382,717
Sundre	63,737	95,596	787,327	919,213
Taber	11,537	10,871	117,365	108,443
Thompson Lake	-	10,575	-	73,457
Turner Valley	138,017	121,330	1,309,913	1,205,607
Vermilion	-	-	-	-
Wainwright	101,253	102,022	833,336	935,842
Wayne	5,987	4,360	61,488	53,012
West Drumheller	115,905	103,076	1,255,724	1,079,066
Westerose	66,584	30,924	1,727,863	617,149
Westward Ho	41,250	40,667	379,556	412,052
Whitelaw	-	-	-	-
Whitemud	944	794	11,527	9,150
Willesden Green	32,245	49,892	200,939	488,708
Wimborne	10,479	12,407	71,225	134,983
Wizard Lake	161,959	74,180	3,820,906	1,270,509
Yekau Lake	5,420	3,697	55,601	41,166
Youngstown	4,701	4,062	16,831	37,702
Other areas	47,821	95,783	495,384	642,467
Total crude oil ...	9,591,019	8,911,986	120,113,499	92,696,565

Crude Petroleum

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Table 2 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	October		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,596	1,169	16,643	13,411
Bonnie Glen	7,740	6,300	126,935	88,510
Cessford	-	341	-	341
Devon	9,281	9,700	104,931	103,319
Jumping Pound	6,682	7,383	53,348	60,379
Nevis	3,396	2,854	32,421	33,816
Pembina	-	7,106	-	7,106
Redwater	3,400	2,049	40,038	29,430
Turner Valley	51,320	39,864	417,165	381,065
Total natural gasoline	83,415	76,766	701,481	717,379

Production of natural gas in Canada during October, 1958, amounted to 29,683,731 thousand cubic feet compared with 24,893,959 thousand cubic feet in the previous month. The output of natural gas in October, 1957 was 29,635,490 thousand cubic feet.

Table 4 - Production (M) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
(M cu. ft.)			
January	19,354,616	22,633,311	30,752,659
February	17,243,379	19,504,456	29,071,705
March	16,045,079	18,277,833	31,428,897
April	13,181,191	18,534,237	26,959,946
May	11,154,514	13,896,935	22,790,330
June	9,711,104	12,587,158	19,775,551
July	9,565,562	12,415,299	20,281,588
August	10,304,046	13,192,605	21,770,677
September	11,706,233	14,638,574	24,893,959
October	14,343,670	20,635,490	29,683,731
Total ten months	132,609,394	166,315,898	257,409,043
November	16,271,178	24,226,618	
December	20,272,014	29,464,166	
TOTAL	169,152,586	220,006,682	

(a) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
(M cu. ft.)							
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February ...	11,077	2,027,276	1,663,645	20,130,250	5,227,921	1,536	29,071,705
March	11,210	2,007,504	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,033,439	19,401,718	5,279,495	1,424	26,959,946
May	10,427	975,242	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	13,536,703	4,426,481	1,296	19,775,551
July	8,616	557,381	1,042,442	14,351,589	4,310,102	1,458	20,281,588
August	8,701	622,723	987,332	15,879,323	4,270,836	1,862	21,770,677
September ...	8,701	1,019,691	1,203,209	18,178,193	4,451,287	2,878	24,893,959
October	10,342	858,839	1,626,274	22,048,265	5,137,706	2,205	29,683,731
Total ten months ..	100,523	11,890,868	13,429,431	181,887,283	50,083,210	17,028	257,409,043

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

Vol. 10 - No. 11

November, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during November, 1958, amounted to 13,528,647 barrels, compared with 13,457,126 barrels in the previous month. These figures do not include natural gasoline amounting to 110,020 barrels in November, 1958, and 78,382 barrels in November, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	November 1957	October 1958	November 1958	Year to date	
				1 9 5 7	1 9 5 8
New Brunswick	1,398	1,304	1,186	17,940	14,072
Ontario	49,369	78,554	67,058	572,895	705,870
Manitoba	495,419	472,678	447,338	5,579,638	5,387,658
Saskatchewan	3,260,043	3,908,723	3,569,374	33,058,523	40,890,324
Alberta	8,452,634	9,411,986	9,365,472	102,136,133	102,067,237
British Columbia	26,783	59,649	41,374	322,042	443,044
Northwest Territories ..	32,681	24,212	36,645	385,916	414,411
CANADA	12,288,327	13,457,126	13,528,647	168,473,087	149,917,616

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
	(In barrels)		
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,248	14,470,341
March	14,298,149	15,999,906	14,457,598
April	11,877,634	15,294,701	12,039,779
May	12,009,204	16,393,594	12,562,296
June	13,226,221	15,896,053	12,453,346
July	14,248,097	16,799,283	14,678,747
August	16,065,041	15,790,987	13,810,851
September	15,116,254	14,403,816	13,130,210
October	15,776,843	13,892,163	13,457,126
November	15,560,130	12,288,327	13,528,647
Total eleven months	155,319,442	168,473,087	149,917,616
December	16,661,971	13,374,917	
TOTAL	171,981,413	181,848,004	

(*) These figures exclude natural gasoline

Prepared in the Industry and Merchandising Division.

6514-506-118

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	November		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	136,150	117,345	2,195,242	1,516,348
Acheson East	5,113	6,621	47,664	67,925
Albion	503	8,467	118,926	115,497
Alliance	-	-	-	-
Armistie	1,854	1,654	21,212	19,047
Bantry	3,477	6,944	45,322	79,481
Barons	2,387	2,423	26,647	28,262
Bashaw	2,983	3,515	39,495	36,643
Battle	7,453	5,879	88,048	69,827
Battle North	3,401	2,261	33,722	30,264
Battle South	9,984	8,731	115,324	98,596
Baxter Lake	2,070	2,254	22,458	24,190
Bellshill Lake	4,438	70,840	537,032	733,032
Bentley	61,271	48,859	641,580	593,967
Big Lake	12,589	19,659	797,041	219,352
Bonnie Glen	306,238	276,803	7,804,836	3,754,730
Bonnyville	681	-	10,357	309
Campbell	3,741	2,033	37,322	34,233
Cessford	9,514	11,805	118,306	109,973
Chamberlain	-	701	7,346	8,917
Chauvin	10,366	12,219	135,741	132,672
Chauvin South	1,524	680	4,135	6,554
Clive	18,352	19,174	230,120	218,074
Conrad	7,068	6,626	80,735	76,892
Del Bonita	1,828	2,068	24,102	21,739
Dina	1,109	248	11,106	10,618
Drumheller	14,387	15,396	229,615	174,254
Duhamel	32,034	29,557	567,422	371,355
Ellerslie	1,901	727	23,601	10,932
Erskine	103,491	101,769	1,133,315	1,122,478
Evung Lake	2,508	2,334	26,742	24,685
Excelsior	36,624	38,802	719,653	436,751
Fairydell-Bon Accord	32,719	28,497	478,898	346,403
Fenn-Big Valley	450,703	477,280	7,283,607	5,026,780
Garrington	2,766	12,428	28,160	76,396
Gilby	31,381	35,352	306,050	380,046
Glenora	1,691	248	140,930	42,360
Glen Park	1,138	15,318	318,868	218,611
Golden Spike	71,379	27,013	2,414,340	728,287
Hamilton Lake	9,278	7,544	103,490	83,384
Harmattan-East	18,847	50,555	60,652	407,214
Harmattan-Elkton	85,645	147,489	1,486,516	1,789,289
Hart Lake	182	-	1,349	142
Hespero	3,017	3,507	31,845	34,724
Homeglen Rimby	32,429	40,980	477,753	497,593
Hughenden	6,292	2,216	30,099	36,073
Husar	1,129	19,636	5,130	148,230
Innisfail	26,427	140,477	159,653	1,098,250
Joarcam	342,765	286,058	3,905,231	2,733,948
Jeffre	277,501	487,349	2,916,058	4,852,246
Jeffre South	6,988	4,560	63,917	61,075
Jumping Pound	17,898	19,139	158,584	173,189
Kaybob	11,777	56,67	38,198	341,033
Kessler	697	364	7,215	5,587

Table 3 - Production of Crude Petroleum in Alberta, by Fields (continued)

Field	November		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Keystone	102,144	155,707	679,789	1,267,731
Leafland	8,214	7,890	71,954	96,612
Leduc-Woodbend	1,240,213	1,205,610	16,954,450	13,585,700
Legal	4,062	4,327	41,063	41,455
Lindbergh	-	2,931	-	2,931
Little Smoky	5,519	5,512	59,790	63,144
Lloydminster	55,115	65,497	847,218	580,205
Malmo	58,539	51,255	629,582	616,407
Morinville	2,954	602	38,084	19,251
Namao	4,440	3,320	41,783	40,951
Nevis	637	455	10,318	7,542
New Norway	19,584	17,531	311,589	207,737
Normandville	5,507	7,996	91,949	113,384
Oberlin	5	3	37	41
Okotoks	-	-	-	424
Peavey	4,210	3,129	45,612	35,255
Pembina	2,395,757	2,895,762	34,680,465	30,042,524
Pincher Creek	37,546	83,238	411,319	443,770
Princess	-	797	4,891	6,543
Provost	-	808	-	3,264
Red Earth	-	5,283	15,135	22,734
Redwater	990,417	950,132	20,170,467	11,567,975
Rocky Mountain House	5,826	3,947	73,748	52,338
Rosebud	3,311	2,720	37,906	32,583
Rosedale	-	31	-	286
Rycroft	356	-	1,203	581
St. Albert	5,989	6,705	100,852	76,989
Samson	1,926	787	12,004	12,532
Skaro	-	-	-	-
Spring Coulee	183	104	3,248	2,516
Stettler	136,714	130,210	1,871,808	1,499,576
Stettler South	6,690	9,927	64,305	94,388
Sturgeon Lake	29,143	40,670	450,236	465,184
Sturgeon Lake South	142,071	227,724	2,498,467	2,610,441
Sundre	66,030	99,449	853,357	1,018,662
Taber	10,947	10,411	128,312	118,854
Thompson Lake	-	9,363	-	82,820
Turner Valley	142,175	127,139	1,452,088	1,332,746
Vermilion	-	-	-	-
Wainwright	88,374	99,002	921,710	1,034,844
Wayne	5,937	4,639	67,425	57,651
West Drumheller	101,045	101,009	1,356,769	1,180,075
Westerose	22,959	44,839	1,750,822	661,988
Westward Ho	32,291	39,262	411,847	451,314
Whitelaw	-	-	-	-
Whitemud	968	860	12,495	10,010
Willesden Green	36,647	45,652	237,586	534,360
Wimborne	12,283	11,095	83,508	146,078
Wizard Lake	275,177	83,000	4,096,083	1,353,509
Yekau Lake	5,245	4,273	60,846	45,439
Youngstown	5,709	3,924	22,540	41,626
Other areas	48,417	102,069	542,763	700,810
Total crude oil	8,422,634	9,365,672	128,536,133	102,062,237

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	November		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,464	1,247	18,107	14,660
Bonnie Glen	10,135	8,986	137,090	97,496
Cessford	-	1,792	-	2,133
Devon	9,366	12,909	114,297	116,228
Jumping Pound	6,565	8,103	59,913	68,482
Nevis	2,643	2,710	35,064	36,526
Pembina	-	26,437	-	33,543
Redwater	2,712	2,218	42,750	31,648
Turner Valley	45,477	45,618	462,642	426,683
Total natural gasoline ...	78,382	110,020	869,863	827,399

Production of natural gas in Canada during November, 1958, amounted to 110,020 thousand cubic feet compared with 76,766 thousand cubic feet in the previous month. The output of natural gas in November, 1957 was 78,382 thousand cubic feet.

Table 4 - Production (M) of Natural Gas, by Months, 1956-1958

Month	1956	1957	1958
(M cu. ft.)			
January	19,354,616	22,633,311	30,752,659
February	17,243,379	19,304,456	29,071,705
March	16,045,079	18,777,833	31,428,897
April	13,181,191	18,534,237	26,959,946
May	11,154,514	13,896,935	22,790,330
June	9,711,104	12,587,158	19,775,551
July	9,565,562	12,415,299	20,281,588
August	10,304,046	13,192,605	21,770,677
September	11,706,233	14,638,574	24,893,959
October	14,343,670	20,635,490	29,683,731
November	16,271,178	24,226,618	36,747,702
Total eleven months	148,880,572	190,542,516	294,156,745
December	20,272,014	29,464,166	
TOTAL	169,152,586	220,006,682	

(M) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
(M cu. ft.)							
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February ...	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	13,536,703	4,426,481	1,296	19,775,551
July	8,616	557,381	1,042,442	14,361,589	4,310,102	1,458	20,281,588
August	8,701	622,723	987,332	15,879,223	4,270,836	1,862	21,770,677
September ..	8,701	1,019,691	1,203,209	18,178,193	4,481,287	2,878	24,893,959
October	10,342	858,839	1,626,274	22,048,365	5,137,706	2,205	29,683,731
November ...	9,936	1,462,714	2,280,731	26,530,911	6,460,190	3,220	36,747,702
Total eleven months ...	110,459	13,353,582	15,710,162	208,418,194	56,544,100	20,248	294,156,745



DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

Vol.10 - No.12

December, 1958

Price: \$1.00 per year, 10¢ per copy.

CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Excluding - "Sales of Manufactured and Natural Gas" - which is published as a separate bulletin.

Output of crude petroleum in Canada during December, 1958, amounted to 15,604,770 barrels, compared with 13,525,716 barrels in the previous month. These figures do not include natural gasoline amounting to 115,791 barrels in December, 1958, and 78,018 barrels in December, 1957.

Table 1 - Production of Crude Petroleum (in barrels of 35 Imperial gallons)

Province	December 1957	November 1958	December 1958	Year to date	
				1 9 5 7	1 9 5 8
New Brunswick	1,461	1,186	1,117	19,401	15,189
Ontario	50,771	67,058	71,247	623,666	777,117
Manitoba	510,105	447,338	441,568	6,089,743	5,829,226
Saskatchewan	3,802,566	3,569,374	3,735,579	36,861,089	44,625,903
Alberta	8,956,183	9,362,741	11,256,118	137,492,316	113,315,424
British Columbia	18,903	41,374	68,184	340,945	511,228
Northwest Territories .	34,928	36,645	30,957	420,844	445,368
CANADA	13,374,917	13,525,716	15,604,770	181,848,004	165,519,455

Table 2 - Production (*) of Crude Petroleum, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
		(In barrels)	
January	13,603,083	16,897,009	15,328,675
February	13,538,786	14,817,248	14,470,341
March	14,298,149	15,999,906	14,457,598
April	11,877,634	15,294,701	12,039,779
May	12,009,204	16,393,594	12,562,296
June	13,226,221	15,896,053	12,453,346
July	14,248,097	16,799,283	14,678,747
August	16,065,041	15,790,987	13,810,851
September	15,116,254	14,403,816	13,130,210
October	15,776,843	13,892,163	13,457,126
November	15,560,130	12,288,327	13,525,716 (x)
December	16,661,971	13,374,917	15,604,770
TOTAL	171,981,413	181,848,004	165,519,455

(*) These figures exclude natural gasoline

(x) Revised.

Industry and Merchandising Division

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields

Field	December		Year to date	
	1957	1958	1957	1958
(In barrels of 35 Imperial gallons)				
Acheson	151,485	177,548	2,346,727	1,693,896
Acheson East	5,788	6,827	53,452	74,752
Albambra	790	11,453	119,716	126,950
Alliance	-	-	-	-
Armistie	1,936	1,507	23,148	20,554
Bantry	6,118	10,227	51,440	89,708
Barons	2,661	2,386	29,308	30,648
Bashaw	3,105	3,421	42,600	40,064
Battle	7,932	6,006	95,980	75,833
Battle North	3,468	2,134	37,190	32,398
Battle South	10,293	9,152	125,617	107,748
Baxter Lake	1,924	2,685	24,382	26,875
Bellshill Lake	48,836	81,225	585,868	814,257
Bentley	61,150	54,396	702,730	648,363
Big Lake	10,121	23,316	807,162	242,668
Bonnie Glen	371,285	470,757	8,176,121	4,225,487
Bonnyville	-3	-	10,354	309
Campbell	4,050	1,580	41,372	35,813
Cessford	9,426	11,400	127,732	121,373
Chamberlain	1,881	577	9,227	9,494
Chauvin	12,099	11,693	147,840	144,365
Chauvin South	-	-	4,135	6,554
Clive	19,847	20,613	249,967	238,687
Conrad	7,254	6,827	87,989	83,719
Del Bonita	2,008	1,669	26,110	23,408
Dina	1,018	-	12,124	10,618
Drumheller	15,198	18,312	244,813	192,566
Duhamel	35,776	38,289	603,198	409,644
Ellerslie	1,677	137	25,278	11,069
Erskine	104,710	103,302	1,238,025	1,225,780
Ewing Lake	2,664	1,966	29,406	26,651
Excelsior	38,997	51,871	758,650	488,622
Fairydell-Bon Accord	32,764	38,501	511,662	384,904
Fenn-Big Valley	514,832	544,542	7,798,439	5,571,322
Garrington	2,640	11,591	30,800	87,987
Gilby	37,686	36,949	343,736	416,995
Glenevis	1,178	580	142,108	42,940
Glen Park	23,695	25,008	342,563	243,619
Golden Spike	106,340	142,592	2,520,680	870,879
Hamilton Lake	8,484	8,154	111,974	91,538
Harmattan-East	30,609	65,560	91,261	472,774
Harmattan-Elkton	92,724	190,782	1,579,240	1,980,071
Harold Lake	-	-	1,349	142
Hespero	3,140	2,378	34,985	37,102
Homeglen Rimbey	33,264	45,123	511,017	542,716
Hughenden	5,744	727	35,843	36,800
Hussar	2,418	27,906	7,548	176,136
Innisfail	27,135	146,748	186,788	1,244,998
Joarcam	353,922	292,239	4,259,153	3,476,187
Joffre	307,526	515,595	3,223,584	5,367,841
Joffre South	7,313	7,313	71,230	68,388
Jumping Pound	19,469	19,538	178,053	192,727
Kaybob	12,125	66,211	50,323	407,244
Kessler	697	602	7,914	6,189

Table 3 - Production of Crude Petroleum in Alberta, by Fields (continued)

Field	December		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
Keystone	109,719	190,491	789,508	1,462,013
Leafland	7,983	8,447	87,937	105,059
Leduc-Woodbend	1,340,841	1,324,537	18,295,291	14,910,237
Legal	3,247	5,219	44,310	46,674
Little Smoky	5,278	3,809	65,068	66,953
Lloydminster	47,810	65,759	895,028	645,964
Malmo	65,128	59,422	694,710	675,829
Morinville	2,954	182	41,038	19,433
Namao	3,887	4,362	45,670	45,313
Nevis	1,071	756	11,389	8,298
New Norway	19,855	26,225	331,444	233,962
Normandville	5,696	9,433	97,644	122,817
Oberlin	5	-	42	41
Okotoks	-	-	-	424
Peavey	4,206	3,360	49,818	38,615
Pembina	2,505,013	3,047,224	37,185,478	33,093,712
Pincher Creek	41,094	82,693	452,413	526,463
Princess	-	-	4,891	6,543
Provost	-	996	-	4,260
Red Earth	290	7,217	15,425	29,951
Redwater	1,014,215	1,506,465	21,184,682	13,074,440
Rocky Mountain House	5,653	4,504	79,401	56,842
Rosebud	3,166	2,975	41,072	35,558
Rosedale	-	41	-	327
Rycroft	132	-	1,335	581
St. Albert	6,222	9,603	107,074	86,592
Samson	2,306	840	14,310	13,372
Skaro	-	-	-	-
Spring Coulee	405	145	3,653	2,661
Stettler	148,327	158,935	2,020,135	1,658,511
Stettler South	6,741	10,827	71,046	105,215
Sturgeon Lake	27,447	49,851	477,683	515,035
Sturgeon Lake South	138,522	282,864	2,636,989	2,893,305
Sundre	73,457	87,002	926,814	1,105,664
Taber	11,096	10,326	139,408	129,180
Thompson Lake	-	13,966	-	96,786
Turner Valley	142,994	126,007	1,595,082	1,458,753
Vermilion	-	-	-	-
Wainwright	75,395	106,110	997,105	1,140,954
Wayne	5,849	4,819	73,274	62,470
West Drumheller	103,956	119,345	1,460,725	1,299,420
Westerose	30,212	122,286	1,781,034	784,274
Westward Ho	32,551	37,580	444,398	491,816
Whitemud	680	839	13,175	10,849
Willesden Green	45,341	47,883	282,927	582,243
Wimborne	12,565	15,281	98,678	165,403
Wizard Lake	280,984	229,768	4,377,067	1,583,277
Yekau Lake	1,940	3,916	62,786	49,355
Youngstown	5,082	3,665	27,622	45,291
Other areas	49,668	140,228	589,826	826,317
Total crude oil	8,956,183	11,256,118	137,492,310	117,235,424

Crude Petroleum

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Table 3 - Production of Crude Petroleum in Alberta, by Fields (concluded)

Field	December		Year to date	
	1 9 5 7	1 9 5 8	1 9 5 7	1 9 5 8
(In barrels of 35 Imperial gallons)				
<u>Natural Gasoline</u>				
Acheson	1,454	1,375	19,561	16,035
Bonnie Glen	9,925	10,943	147,015	108,439
Cessford	-	3,592	-	5,725
Devon	9,405	10,518	123,702	126,746
Jumping Pound	7,707	7,897	67,620	76,379
Nevis	3,225	3,351	38,289	39,877
Pembina	-	26,555	-	60,098
Redwater	2,525	3,143	45,275	34,791
Turner Valley	42,777	48,417	506,419	475,100
Total natural gasoline	78,018	115,791	947,881	943,190

Production of natural gas in Canada during December, 1958, amounted to 43,896,543 thousand cubic feet compared with 36,747,702 thousand cubic feet in the previous month. The output of natural gas in December, 1957 was 29,464,166 thousand cubic feet.

Table 4 - Production (*) of Natural Gas, by Months, 1956-1958

Month	1 9 5 6	1 9 5 7	1 9 5 8
(M cu. ft.)			
January	19,354,616	22,633,311	30,752,659
February	17,243,379	19,504,456	29,071,705
March	16,045,079	18,277,833	31,428,897
April	13,181,191	18,534,237	26,959,946
May	11,154,514	13,896,935	22,790,330
June	9,711,104	12,587,158	19,775,551
July	9,565,562	12,415,299	20,281,588
August	10,304,046	13,192,605	21,770,677
September	11,706,233	14,638,574	24,893,959
October	14,343,670	20,635,490	29,683,731
November	16,271,178	24,226,618	36,747,702
December	20,272,014	29,464,166	43,896,543
TOTAL	169,152,586	220,006,682	338,053,288

(*) Does not include waste gas burned in the field.

Table 5 - Production of Natural Gas, by Provinces, 1958

Month	New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Northwest Territories	CANADA
(M cu. ft.)							
January	11,538	2,138,132	1,637,693	21,197,358	5,766,059	1,879	30,752,659
February ...	11,077	2,027,276	1,663,645	20,130,250	5,237,921	1,536	29,071,705
March	11,310	2,007,604	1,740,807	21,960,115	5,707,534	1,527	31,428,897
April	10,320	933,340	1,333,439	19,401,718	5,279,695	1,434	26,959,946
May	10,427	975,248	1,143,644	15,193,769	5,466,289	953	22,790,330
June	9,491	750,634	1,050,946	13,536,703	4,426,481	1,296	19,775,551
July	8,616	557,381	1,042,442	14,361,589	4,310,102	1,458	20,281,588
August	8,701	622,723	987,332	15,879,223	4,270,836	1,862	21,770,677
September ..	8,701	1,019,691	1,203,209	18,178,193	4,481,287	2,878	24,893,959
October	10,342	858,839	1,626,274	22,048,365	5,137,706	2,205	29,683,731
November ...	9,936	1,462,714	2,280,731	26,530,911	6,460,190	3,220	36,747,702
December ...	12,499	2,173,924	4,539,584	30,523,725	6,642,643	4,168	43,896,543
TOTAL ..	122,958	15,527,506	20,249,746	238,941,919	63,186,743	24,416	338,053,288

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